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## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			144	170	200		
60/	B, X	C0DZ 6008-C	1	1			COMPLETE GASKET SET - ENGINE OVERHAUL
Consists of the following							
	1-CODE 6020-B	Gasket-1960	1-CODE 6700-A	Seal	1-C2OZ 6734-A	Gasket	
	1-CODE 6020-C	Gasket-1961/	2-C2OZ 6701-B	Packing	1-C3OZ 8255-A	Gasket	
	1-CODE 6051-C	Gasket	1-C6DE 6710-A	Gasket	1-CODE 8507-A	Gasket	
	12-C3DZ 6571-C	Seal	1-C6DE 6711-A	Gasket	1-CODE 9417-A	Gasket-60/62	
	1-C0DZ 6584-B	Gasket	1-C2DE 6722-A	Seal	1-C3AZ 9417-A	Gasket-1963/	
	1-C0DZ 6626-A	Gasket	1-C2DE 6723-A	Seal			
63/	B, X	C3OZ 6008-B			1		
Consists of the following							
	1-CODE 6020-C	Gasket	1-CODE 6700-A	Seal	1-C2DE 6723-A	Seal	
	1-C9DZ 6051-A	Gasket	2-C2OZ 6701-A	Seal	1-C2OZ 6734-A	Gasket	
	12-C3DZ 6571-C	Seal	1-C6DE 6710-A	Gasket	1-C3OZ 8255-A	Gasket	
	1-C0DZ 6584-B	Gasket	1-C6DE 6711-A	Gasket	1-CODE 8507-A	Gasket	
	1-C0DZ 6626-A	Gasket	1-C2DE 6722-A	Seal	1-C3AZ 9417-A	Gasket	
60/62	X	*C3UZ 6009-A	1				CYLINDER ASSY. - INCLUDES CYLINDER BLOCK WITH ALL INTERNAL PARTS OF THE ENGINE BUT DOES NOT INCLUDE CYLINDER HEADS, OIL PAN OR CYLINDER FRONT COVER - mechanical tappets-use with 1/4" intermediate distributor & oil pump shafts
63/64	X	"Before 10/1/63"	*C3DZ 6009-A	1			Hydraulic tappets-use with 1/4" intermediate distributor & oil pump shafts
64	X	"From 10/1/63"	*C4DZ 6009-A	1			Hydraulic tappets-use with 5/16" intermediate distributor shaft & 5/16" oil pump shafts
61/62	B, X		*C3UZ 6009-B		1		Mechanical tappets-use with 1/4" intermediate distributor & oil pump shafts
63/64	B, X	"Before 10/1/63"	*C3DZ 6009-B		1		Hydraulic tappets-use with 1/4" intermediate distributor & oil pump shafts
64/	B, X	"From 10/1/63"	*C5DZ 6009-C		1		Hydraulic tappets
63/64	B	"Before 10/1/63"	*C3OZ 6009-C			1	Hydraulic tappets-3.68" bore-use with 1/4" intermediate distributor & oil pump shafts
64/	B, X	"From 10/1/63"	C7OZ 6009-B			1	3.68" bore
60/63	B, X		C3DZ 6010-B	1	1		ΔBLOCK ASSY. - CYLINDER-MECHANICAL TAPPETS-3 1/2" bore-use with 1/4" intermediate shaft
64	B, X	"Before 10/1/63"	C3DZ 6010-C	1	1		Hydraulic tappets-use with 1/4" intermediate shaft
64/	B, X	"From 10/1/63"	C4DZ 6010-E	1	1		Mechanical or hydraulic tappets-use with 5/16" intermediate distributor shaft
63/64	B	"Before 10/1/63"	C3OZ 6010-E			1	Hydraulic tappets-use with 1/4" intermediate shaft
64	B, X	"From 10/1/63"	C4OZ 6010-A			1	Hydraulic tappets-use w/5/16" intermediate shaft
60/	X, B		★73279-S	2	2		Dowel (cyl. block to clutch housing)-3/8" x 3/4"
60/	X, B		376635-S(PP66A)	1	1		Plug-cup type (oil gallery-front)
60/	X, B		87837-S(P15)	1	1		Plug (rear of main gallery)-1/4"-18 x 27/64"-pipe-steel
60/	X, B		371426-S(PP83)	1	1		Plug (cylinder block side)-cup type-1 3/4" diam.
60/	X		354942-S(PP81)	AR	AR		Plug (cylinder block side)-cup type-O/S-1.790" & 1.775" O. D.
62/	B, X		376043-S(PP82A)	3	3	3	Plug (R. H. side cylinder block)-"freeze plugs"-1 3/4" O. D. - cup type
60/	X, B		87837-S(P15)	1	1		Plug (cylinder block hole over filter pad)-1/4"-18 x 27/64"-pipe-steel
60	X		353055-S7(PP29)	1			Plug (cylinder block water drain hole)-1/4"-18 extended head

Δ 6015 is a casting number and generally cannot be cross referenced to a service number. It will be used as a means of identification only when casting number is unique to only one 6010 assembly.

\* Does not include tappets

# FORD CAR PARTS

SECTION 60.1  
6 CYL. - 144, 170, 200

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			144	170	200	
60/64	B, X	C3DZ 6019-A	1	1	1	CYLINDER FRONT COVER KIT - consists of 1-CODE 6020-C Gasket, 1-C3DE 6059-A Cover, 7-55247-S Bolt-1/4"-20 x 1 3/8"
60/	B, X	373071-S7	7	7	7	Screw and washer assy. (cylinder front cover to block)-1/4"-20 x 5/8"
60/	B, X	20464-S7-8(B43EA)	AR	AR	AR	Bolt-1/4"-20 x 1 1/2"
60	X	CODE 6020-B	1			GASKET - CYLINDER TIMING CHAIN/TIMING GEAR FRONT COVER
61/	B, X, X Special	CODE 6020-C	1	1	1	(7) .286" holes-.030" thick
62/	B, X(P/S, A/T, A/C - exc. T/E)	C2OZ 6023-B	1	1	1	POINTER - TIMING-3 1/8" overall length (2) 17/64" holes -Also refer to Group 3A634-5

## 6A023, 6068, 6096 & 6120 REAR ENGINE MOUNT CHART

YEAR	MODEL	C.I.D.	*SUPPORT-CROSS MEMBER	*BRACKET-REAR SUPPORT	*SUPPORT ASSEMBLY	*BRACKET	
						R.H.	L.H.
- B -							
62/64	B(S/T & R/D clutch)	170,200	C2OZ 6A023-B		C3OZ 6068-B	C2OZ 6120-A	C2OZ 6120-E
62/64	B(S/T & H/D clutch)	170,200	C2OZ 6A023-A		C3OZ 6068-B	C2OZ 6120-J	C2OZ 6120-K
62/64	B(A/T)	170,200	C2OZ 6A023-D		C3OZ 6068-B	C2OZ 6120-J	C2OZ 6120-K
- X -							
60/61	X(exc. 71, 76)-S/T	†144, †170	C0DZ 6A023-A		#C0DD 6068-D	♣C0DZ 6120-A	
60/61	X(71, 76)-S/T	†144, †170	C0DZ 6A023-B		#C0DD 6068-D	♣C0DZ 6120-A	
60/61	X(exc. 71, 76)-A/T	†144, †170	C0DZ 6A023-A		#C0DD 6068-D	♣C0DZ 6120-B	
60/61	X(71, 76)-A/T	†144, †170	C0DZ 6A023-B		#C0DD 6068-D	♣C0DZ 6120-B	
61/	X	†144, †170, †200	C1DZ 6A023-A		C1DZ 6068-A		

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			144	170	200	
60/61	X	34370-S8(M99)	2	2		Nut-lock (support to brkt.)-3/8"-24
		356403-S7-8(XX126)	2	2		Washer-flat-3/8"
		20388-S8(B80)	1	1		Bolt (rear support to extension)-3/8"-16 x 1"
		34807-S7-8(X66)	1	1		Lockwasher-3/8"
62/	X(4/S/T)	377785-SI00 (BB513F)	1	1		Bolt (6A061 support & spring to insulator & 6A023 support)
60/61	X	34956-S7-8(X82)		2		Lockwasher (support to crossmember)-5/16" ext. tooth
62/	B	350688-S (BB193)		4		Bolt (brkt. to underbody)-1/2"-13 x 1 1/4"
		44735-S8(X32)		2		Washer-flat-1/2"
		375707-S7-8(BB687D)		2		Bolt (brkt. to support)-1/2"-13 x .88"-square neck
		375710-S7-8(MM173F)		2		Nut-hex. washer lock-1/2"-13
63/	B	376905-S7-8(BB830H)		2	2	Bolt-1/2"-13 x 1 3/8"-square neck
6026						PLUG - CUP-CYLINDER BLOCK & CYLINDER HD.
60/	B, X	C5AZ 6026-G	AR	AR	AR	2.072" O.D. - cup shaped
60/	B, X	C8DZ 6026-A	4	4	4	11/64" O.D. Std. in cyl. head
			2	2	2	in block
		C8DZ 6026-B	AR	AR	AR	.060" O/S
		C8DZ 6026-C	AR	AR	AR	.125" O/S
62/	B	C2OZ 6A027-A		2	2	SPACER - ENGINE SUPPORT INSULATOR - front

\* (1) Required unless otherwise noted  
# (2) Required

† Used with cantilever support  
♣ Used in center position

‡ Used without cantilever support

YEAR	MODEL	C.I.D.	*SUPPORT BRACKET		*MOUNTING BRACKET		*INSULATOR	
			R.H.	L.H.	R.H.	L.H.	R.H.	L.H.
- B -								
62/64	B	170,200	C2OZ 6028-A	C2OZ 6029-A	C3OZ 6030-A	C3OZ 6031-A	C3OZ 6038-B	C3OZ 6038-B
- X -								
60/62	X- "Before 7/5/62"	144,170	C1DZ 6028-A	C1DZ 6029-A			C0DD 6038-F	C0DD 6038-F
62/	X(exc. 63,71,76)- "From 7/5/62"	144,170, 200	C2DZ 6028-B	C2DZ 6029-B			C2DZ 6038-B	C2DZ 6038-C
63/	X (71)	200	C2DZ 6028-B	C2DZ 6029-B			C2DZ 6038-B	C2DZ 6038-C
63/	X (63, 76)	144,170,	C2DZ 6028-B	C2DZ 6029-B			C3DZ 6038-A	C3DZ 6038-B

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			144	170	200	
62	B	20390-S8(B102)		6		Bolt (brkt. to cyl. block)-7/16"-14 x 1" hex. head
62/63	B	373403-S8(MM173-J)		4		Nut-hex. washer lock-3/8"-16
		20348-S8(B77)		4		Bolt (bracket to block)-3/8"-16 x 3/4"
		34807-S8(X66)		4		Lockwasher-3/8"
62/	B, X	*353622-S100	2	2		Washer-flat(engine frt.supports to insulator)-5/16"
62/	B	34670-S7-8(M54)		6		Nut (bracket to underbody)-7/16"-14 hex.
		34808-S8(X67)		6		Lockwasher-7/16"
		373403-S8 (MM173J)	2	2	2	Nut (insulator to bracket)-3/8"-16 hex. lock
		373403-S8 (MM173J)		4		Nut (insulator to bracket)-3/8"-16 hex. lock
60	X	20388-S8(B80)	4			Bolt (insulator to cyl. block)-3/8"-16 x 1"
		34807-S7-8(X66)	4			Lockwasher-3/8"
		358605-S(XX115)	4			Washer-flat-21/64" I.D. -15/16" O.D. -3/16" thick
		353618-S100 (MM141)	4			Nut-lock-5/16"-24
62/	B, X	44735-S8(X32)	2	2	2	Washer-flat (insulator to front bracket)-15/32"
62/	B	C2OZ 6039-B		2	2	INSULATOR - ENGINE FRONT SUPPORT REBOUND
60/64	X(59A, 66A, 71A, 78A)	*C0DD 6A042-A	2			REINFORCEMENT - ENGINE REAR SUPPORT CROSSMEMBER TO FRAME MOUNTING-Dealer improvise-from 3/16" strap iron-1 1/4" width- 3 1/2" long-drill (2) 3/8" holes
60/64	X(59A, 66A, 71A, 78A)	20389-S8(B171)	4			Bolt (support to frame)-3/8"-24 x 1"
		370383-S(XX345)	4			Lockwasher-special prong type-3/8"
62/	B	C2OZ 6047-A		2	2	BOLT - ENGINE FRONT SUPPORT INSULATOR- 3/8"-16 x 3 3/16"-with 1/2" shoulder
60/64	X	C3DZ 6049-D	1			△ HEAD - CYLINDER-consists of (1) C3DZ 6049-B, (1)CODE 6051-A gasket & (1)C3AZ 10884-A temp. sender
61/64	B, X	C3OZ 6049-J		1	1	#C3OE 6090-C-includes (1)C3OZ 6051-A gasket & (1) C3AZ 10884-A temp. sender
60/	X, B	371426-S(PP83)	1	1		Plug-cup type (cylinder head end)-1 3/4" diam.
60/	X, B	87710-S(P16)	1	1		Plug (cylinder head hot water heater outlet)-3/8"
60/	B, X, X Special	C0DE 6051-C	1	1		GASKET - CYLINDER HEAD-steel-optional with C3OZ 6051-A for 170 only
63/	B, X	C9DZ 6051-A		1	1	Asbestos & steel-.077" thick

△ 6090 is a casting number and generally cannot be referenced to a service number. It will be used as a means of identification only when casting number is unique to one 6049 assembly. # Identification marking

\* (1) Required unless otherwise noted





## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			144	170	200	
		6120				BRACKET ASSY. - ENGINE REAR SUPPORT - Refer to Rear Engine Mount Chart (Basic No. 6A023)
60/	B, X	B2AZ 6135-A	6	6	6	PIN - PISTON-#Green-.9121" O.D. -.600" I.D. - 3.023" long-std. .001" O/S
		B2AZ 6135-B	6	6	6	

**6148 PISTON RING CHART - CONSISTS OF THE NECESSARY RINGS  
TO RE-RING (2) PISTONS**

YEAR	MODEL	C.I.D.	R S C Z	TYPE	PART NUMBER				
					STANDARD	.020" O/S	.030" O/S	.040" O/S	.060" O/S
60/	B, X	144, 170	3	Hi Lo	C0DZ 6148-F	C0DZ 6148-G	C0DZ 6148-C	C0DZ 6148-D	C0DZ 6148-E
63/	B, X	200	3	Hi Lo	C3OZ 6148-E	C3OZ 6148-F	C3OZ 6148-G	C3OZ 6148-H	

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			144	170	200	
60/64	X	CODE 6200-A	6			ROD ASSY. - CONNECTING
81/	B, X	C3OZ 6200-B		6	6	

**6211 CONNECTING ROD BEARING CHART**

YEAR	MODEL	C.I.D.	UPPER LOWER	SIZE	PART NUMBER and SIZE				
					STANDARD	.002" U/S	.010" U/S	.020" U/S	.030" U/S
60/	B, X	144, 170, 200	6	6	C3OZ 6211-G	C3OZ 6211-H	C3OZ 6211-J	C3OZ 6211-K	C3OZ 6211-L

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			144	170	200	
60/	B, X	C3DZ 6212-A	12	12	12	NUT - CONNECTING ROD-5/16"-24 hex.
60/	B, X	C3AZ 6214-A	12	12	12	BOLT - CONNECTING ROD-5/16"-24 x 2.08"
60/62	B, X	C0DZ 6250-B	1	1		CAMSHAFT ASSY. -LESS GEAR-#GABC- mechanical tappets-cast iron-14 tooth distributor gear
63/	B	C7OZ 6250-A	1	1	1	Hydraulic tappets-#VD or #C-14 tooth
63/	X		1	1		
60/	B, X	C2DZ 6A251-A	1	1		CAMSHAFT BEARING KIT - STANDARD
63/	B, X				1	

Consists of the following Bearings

1-CODE 6261-B Front

1-CODE 6263-B Rear

1-CODE 6267-B Front Intermediate

1-C5AZ 6026-G Plug

1-CODE 6270-B Rear Intermediate

60/	B, X	CODE 6256-A	1	1	1	SPROCKET - CAMSHAFT - cast iron-38 teeth
60/	B, X	3731I8-S(NN54)	1	1	1	Pin-dowel(sprocket to camshaft)-1/4" dia.x.31" long
60/	B, X	371643-S(BB296)	1	1	1	Bolt(sprocket to camshaft)-7/16"-14 x 1 1/8"
		34808-S8(X67)	1	1	1	Lockwasher-7/16"

**6261, 6263, 6267 & 6270 CAMSHAFT BEARING CHART**

YEAR	MODEL	C.I.D.	SIZE	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
60/	B, X	144, 170, 200	Standard .015" U/S	CODE 6261-B CODE 6261-C	CODE 6267-B CODE 6267-C		CODE 6270-B CODE 6270-C	CODE 6263-B CODE 6263-C

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			144	170	200	
60/	B, X	C0DZ 6265-A	1	1	1	SPACER - CMASHAFT SPROCKET-1.010" I.D. - 1.36" O.D. -.165" thick

# Identification marking

# FORD CAR PARTS

SECTION 60.1  
6 CYL. - 144, 170, 200

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			144	170	200	
60/	B, X	7HA 6266-B	AR	AR	AR	PLUG - cylinder block-2.154" O.D.-cup shaped
		6267				Refer to Camshaft Bearing Chart (Basic No.6261-63)
60/	B, X	C0DE 6268-A	1	1	1	CHAIN - TIMING-50 links
60/	B, X	C0DE 6269-A	1	1	1	PLATE - CAMSHAFT THRUST-(2)11/32"bolt/stud holes-(1)1.43"dia.center hole-3.52"overall length - 160" thick
60/	X	20326-S7(B49)	2	2	2	Bolt (camshaft thrust plate to cylinder block)- 5/16"-18 x 5/8"
60/	X	34806-S7(X64)	2	2	2	Washer-5/16"
		6270				Refer to Camshaft Bearing Chart (Basic No.6261-63)
60/	B, X	C3AZ 6278-A	1	1	1	WASHER - CAMSHAFT SPROCKET-1.26" O.D.- .46" I.D. -.25" thick
60/	B, X	C0DZ 6A302-A	1	1	1	PIN - CRANKSHAFT REAR OIL SEAL-.095"O.D. - .31" long-pointed
60/64	X	C2DZ 6303-B	1			CRANKSHAFT ASSY. - 29.005" overall length
61/	B, X	C2DZ 6303-A		1		29.005" overall length
63/64	B, X	C3OZ 6303-A			1	4 main bearings
60/	B, X	C0DZ 6306-A	1	1	1	SPROCKET - CRANKSHAFT-19 teeth-used with or without slinger
60/	B, X	372854-S(LL11)	1	1	1	Key-3/16" x 1.75"
60/	B, X	C0DE 6310-A	1	1	1	SLINGER - CRANKSHAFT OIL-3.52" O.D. - 1.258" I.D.
61	Taxi(with 35 amp."Delco" generator	† C1DZ 6312-A	1	1		PULLEY ASSY. - CRANKSHAFT-double sheave-5.855" sheave dia. -2.34" long - Also refer to Basic No. 6A312
62/	B, X	+C2DZ 6312-A	1	1	1	Single sheave-5 55/64" dia.pulley-1 49/64" long
60/61	X(without A/C)		1	1		
62/	B(P/S, X/C)	† C2DZ 6A312-A		1	1	PULLEY ASSY. - CRANKSHAFT-OUTER-single sheave-5 29/32" pulley diam. -(3) holes equally spaced -Also refer to Basic No. 6312
63/64	X(A/C and/or P/S)- "Before 3/2/64"			1	1	
62/	B(with 40,52,53 & 60 amp.alt.)			1	1	
61/	X(A/C)	C0DZ 6A312-A	1	1		Double sheave-6 1/16" pulley diam. -2.39" long
62/	B(A/C)	† C2OZ 6A312-A		1	1	Single sheave
64/	X(A/C and/or P/S)- "From 3/2/64"			1	1	
62/64	B(A/C)	C1TE 6A340-B		1		Bolt (pulley & damper to crankshaft)- 9/16"-18 x 1 3/4"
61/	B, X			1	1	
62	B(A/C)	356685-S7-8(BB153)		3		Bolt (outer pulley to damper)-3/8"-16 x 7/8"
		34807-S7-8(X66)		3		Lockwasher-3/8"

### 6333,6337 & 6342 MAIN BEARING CHART

In the size column of the chart below (R) designates red size - (B) designates blue size.  
Red size and blue size are optional for selective fit.

**6 CYLINDER ENGINES  
4 MAIN BEARINGS**

YEAR	MODEL	C.I.D.	SIZE	U P P E R	L O W E R	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
60/	B, X	144,170	Standard	x	x	C1DZ 6333-A	C1DZ 6333-A		C1DZ 6337-A	C1DZ 6333-A
63/64	B, X	200								
			.002"			C1DZ 6333-C	C1DZ 6333-C		C1DZ 6337-C	C1DZ 6333-C
			.010"			C1DZ 6333-D	C1DZ 6333-D		C1GE6342-D	C1DZ 6333-D
			.020"			C1GE 6333-E	C1GE 6333-E		C1DZ 6337-E	C1GE 6333-E
			.030"			C1DZ 6333-F	C1DZ 6333-F		C1GE 6342-F	C1DZ 6333-F

† Includes damper

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			144	170	200	
60/	B, X	C1TE 6A340-B 34810-S7-8(X69)	1	1		BOLT - CRANKSHAFT PULLEY RETAINING) - 9/16"-18 x 1 3/4" hex. head Lockwasher-9/16"
		6342				BEARINGS - MAIN (ALL) - Refer to Main Bearing Chart (Basic No. 6333)
		6345				BOLT - CRANKSHAFT MAIN BEARING CAP - Also refer to Basic 6065 7/16"-14 x 2.70"
60/	B, X(4 main bearings)	C1DE 6345-A	8	8	8	
60/62	X(S/T)	C0DD 6366-A	1	1		COVER ASSY. - FLYWHEEL HOUSING - Also refer to Group 7007
62	B(S/T-except H/D clutch)	C2OZ 6366-B		1		
62/	B, Taxi(H/D clutch)	C2OZ 6366-A		1		
60/	B, X	20310-S8(B48) 34806-S7(X64)	4	4		Bolt (bottom cover to flywheel housing)- 5/16"-18 x 1/2" Lockwasher-5/16"
60/	B, X(C4 & F/M/2)	C0DE 6A366-A	1	1	1	PLATE - FLYWHEEL REINFORCING-3 5/8" O.D.- 23/64" I.D. -5/64" thick-(6) 29/64" holes
60/	X, B(F/M/2)	C3AZ 6379-A	6	6	6	Bolt (plate to flywheel to crankshaft)- 7/16"-20 x .84"-hex. head lock
60/62	X, B(F/M/2)	C1DZ 6375-A	1	1		FLYWHEEL - #semi-radial converter mounting pad area
60/	B, X(3/4/S/T)	C3DZ 6375-C	1	1	1	#C4OE 6380-B-10 3/4" dia. (6)5/16"-18 pressure plate attaching holes on 9 3/8" bolt circle- includes 132 tooth ring gear
63/	B, X(F/M/2 & C4)	C3DZ 6375-B	1	1	1	Does not include ring gear-see Group 7902 or 7950
62/64	B, Taxi(S/T & H/D clutch)	C2OZ 6375-D		1		160 teeth-(12) 5/16" thru holes-(6) 5/16"-18- 10.875" diameter bolt hole centers
60/	B, X	C0DZ 6378-A	1	1	1	WASHER - CRANKSHAFT PULLEY or DAMPER RETAINING-1.76" O.D. -.58" I.D. -.230" thick
60/	B, X(S/T)	B8A 6379-A	6	6		BOLT - FLYWHEEL TO CRANKSHAFT- 7/16"-20 x 15/16" hex. head
63/	B, X(F/M/2)				6	
60/63	B, X(F/M/2)	C3AZ 6379-A	6	6	6	7/16"-20 x 27/32" hex. head-nylon pellet lock
60/	B, X(S/T)	C0DE 6384-A	1	1	1	GEAR - FLYWHEEL RING-132 teeth-11.158" O.D.
62/	B, Taxi(S/T & H/D clutch)	C2OZ 6384-B		1	1	157 teeth-13 1/4" O.D.
60/	X(3/S/T)	C3DZ 6392-D	1	1	1	HOUSING ASSY. - FLYWHEEL and CLUTCH - #C3DA 6394-B-aluminum-consists of (1) C3DA 6392-C housing & (1) C5DE 6A373-B plate- Also refer to Groups 7007, 7505 & 7975
62/	B(S/T-except H/D clutch)	C3OZ 6392-D	1	1	1	#C3OA 6394-C-includes (1)C5DZ 7007-B plate
62/	X(4/S/T)	C2DZ 6392-C	1	1	1	#C3DA 6394-A-aluminum-includes (1) C5DZ 7007-B plate
63/64	B(H/D clutch)	C3OZ 6392-B		1		#C3OA 6394-B
60/	X, B	20534-S8(B90) 34807-S7-8(X66)	4	4		Bolt (housing to cyl. block)-3/8"-16 x 2 1/4" Lockwasher-3/8"
60/62	B, X	C2DZ 6436-A	1	1		SEAL - STARTER TO FLYWHEEL HOUSING
60/62	B, X	C4AZ 6500-B	12	12		TAPPET ASSY. - VALVE-mechanical-.8742"O.D.- 1.85" long
63/	B, X	C8AZ 6500-A	12	12	12	Hydraulic-1.82" long

# Identification marking

# FORD CAR PARTS

SECTION 60.1  
6 CYL. - 144, 170, 200

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## 6505-07 INTAKE and EXHAUST VALVE CHART

YEAR	C.I.D.	MODEL	EXHAUST VALVE					INTAKE VALVE				
			LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER	LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER
60/64	144	X-micro finish on exhaust valve	4.19"	1.28"	Std.	.3094"	CODE 6505-J	4.19"	1.47"	Std.	.3104"	CODE 6507-E
					.003"	.3124"	CODE 6505-L			.003"	.3134"	CODE 6507-G
					.015"	.3244"	CODE 6505-K			.015"	.3254"	CODE 6507-F
					.030"	.3394"	CODE 6505-M			.030"	.3404"	CODE 6507-H
61/64	170,200	B, X	4.19"	1.28"	Std.	.3094"	CODE 6505-J	4.19"	1.53"	Std.	.3104"	CIDE 6507-A
					.003"	.3124"	CODE 6505-L			.003"	.3134"	CIDE 6507-B
					.015"	.3244"	CODE 6505-K			.015"	.3234"	CIDE 6507-C
					.030"	.3394"	CODE 6505-M			.030"	.3404"	CIDE 6507-D

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			144	170	200		
60/	B, X use with CODE 6531-A	CODE 6A508-A	1	1	1		COVER - VALVE ROCKER ARM FRONT SUPPORT OIL PASSAGE
60/	B, X	C3DZ 6510-A	AR	AR	AR		BUSHING - VALVE GUIDE-1 27/32" long-29/64" O. D. -19/64" I. D. -I. D. must be reamed for stem clearance
60/62	B, X	CODE 6513-A	12	12			SPRING - VALVE-2" long-7.25 coils-1" I. D.
63/	B, X	C3DZ 6513-A	12	12	12		1.79" long-1.014" I. D. -#Light Red
60/	B, X, X Special	CODE 6514-A	12	12	12		RETAINER - VALVE SPRING-1.28" flange O. D. - .347" hole diameter-.420" overall height
60/	B, X	B3Q 6515-A	AR	AR	AR		SPACER - VALVE SPRING-1.36" O. D. -1" I. D. - .030" thick
60/	B, X, X Special	CODE 6517-A	12	12	12		SLEEVE - VALVE SPRING RETAINER-.720" & .520" O. D. -.36" overall height
60/	B, X, X Special	CODE 6518-A	24	24	24		RETAINER - VALVE SPRING-.380"height-#Green
60/	B, X	C1DZ 6A527-C	6	6	6		BOLT - VALVE ROCKER ARM SHAFT SUPPORT-3/8"-16 x 2 31/32"
		370347-S(XX314)	6	6	6		Washer-3/8"
60/	B, X	CODE 6531-A	1	1	1		SUPPORT - VALVE ROCKER ARM SHAFT-front
60/	B, X	CIDE 6531-A	5	5	5		Except front
60/	B, X	370347-S(XX314)	5	5	5		Washer-flat-3/8"
60/64	B, X	B6A 6549-C	12	12	12		SCREW - TAPPET andROCKER ARMADJUSTING-standard-7/16"-20 x 1.40" long .0023" O/S
		C2AZ 6549-A	AR	AR	AR		
63	B, X	EAA 6552-A	12	12			LOCK NUT - VALVE ROCKER ARM ADJUSTING SCREW-7/16"-20
60/62	B, X	C0DZ 6563-A	1	1			SHAFT - VALVE ROCKER ARM-23.94" long- includes (2) EAA 6572-A plugs
60/62	B, X	372929-S(NN103)	2	2			Pin-spring (washer to shaft)-1/8" x 1 1/8"
63/	B, X	C3DZ 6563-A	1	1	1		Use w/hyd. tappets- includes (2) EAA 6572-A plugs
60/64	B, X	C0DZ 6564-A	12	12	12		ARM and SCREW ASSY. - VALVE ROCKER
60/64	B, X, X Special	CODE 6565-B	12	12	12		ROD - VALVE PUSH-approx. 8 1/8" long-(1) ball & (1) cup type end
60/	B, X	6571					SEAL - VALVE GUIDE and VALVE STEM
		C3DZ 6571-C	12	12			Intake exhaust-.70" high

# Identification marking

**FORD CAR PARTS**

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			144	170	200	
60/	B, X	EAA 6572-A	2	2	2	PLUG - VALVE ROCKER ARMSHAFT-cup shaped-.536" diameter
60/64	B, X	C3DZ 6582-E	1	1	1	COVER ASSY. - VALVE ROCKER ARM - #primed- includes (1) 378727-S grommet in top of cover
60/	B, X	20324-S8(B41) 34805-S8(X62)	7 7	7 7		Bolt (cover to cyl.head)-1/4"-20 x 5/8" Lockwasher-1/4"
63/64	B, X	378727-S(PP14U)	1	1	1	Grommet(to plug hole in cover)
60/	B, X	C0DZ 6584-B	1	1	1	GASKET - VALVE ROCKER ARM COVER-rubber
60/	B, X	C0DE 6587-A	5	5	5	SPRING - VALVE ROCKER ARM TO SHAFT LOCATING-2.10" free length-6 coils-.80" I.D.
60/	B, X	C0DE 6598-A	2	2	2	WASHER - SPRING - VALVE ROCKER ARM SHAFT - 1.12" O.D. -.80" I.D. -.015" thick
60/	B, X	372929-S(NN103)	2	2	2	Pin-spring-1/8" x 1 1/8"
60/61	X	"Before 9/10/60" C0DZ 6600-A	1	1		PUMP ASSY. - ENGINE OIL - LESS SCREEN, TUBE and COVER -includes (1) C0DZ 6626-A gasket-use with C0DZ 6A618-A shaft
61/64	B, X-	"From 9/10/60 to 10/1/63" C1DZ 6600-A	1	1	1	Includes (1) C0DE 6626-A Gasket
64	B, X	"From 10/1/63" C4DZ 6600-A	1	1	1	Includes (1) C0DZ 6626-A gasket-use with C4DZ 6A618-A shaft
60/	B, X	20386-S8(B53) 34806-S7(X64)	2 2	2 2	2 2	Bolt (pump to block)-5/16"-18 x 1" Lockwasher-5/16"
60	X	6A603 C3DZ 6A603-A	1			EMISSION REDUCTION CONVERSION KIT Major kit-used with C3AZ 6A603-A attaching kit and C3AZ 6A664-B hose (cut to length) with (2) B7A 8287-A clamps
		C3AZ 6A603-A	1			Attaching kit-used with C3DZ 6A603-A major kit
60/61	X	"Before 9/10/60" C0DE 6608-A	1	1		ROTOR and SHAFT ASSY. - OIL PUMP DRIVE- rotor type pump-2.370" long
60/64	B, X-	"From 9/10/60 to 10/1/63" C1DE 6608-A	1	1	1	Rotor type pump-2.44" long-use with C1DZ 6600-A pump
64	B, X	"From 10/1/63" C4DZ 6608-A	1	1	1	Use with C4DZ 6A618-A shaft
60/	B, X	C3DZ 6616-A	1	1	1	PLATE - OIL PUMP BODY
60/	B, X	370519-S(BB125) 34805-S8(X62)	3 3	3 3		Bolt (cover plate to body)-1/4"-20 x 7/8" Lockwasher-1/4"
60/61	X	"Before 9/10/60" C0DZ 6A618-A	1	1		SHAFT - OIL PUMP INTERMEDIATE-2.95" long
61/64	B, X-	"From 9/10/60 to 10/1/63" C3DZ 6A618-A	1	1	1	4.48" long
64	B, X	"From 10/1/63" C4DZ 6A618-A	1	1	1	4 1/2" long-use with C4DZ 6600-A pump
60/63	B, X	C0DE 6622-B	1	1	1	SCREEN, TUBE and COVER ASSY. - OIL PUMP - Also refer to Basic No. 6345
60/	B, X	20426-S8(B55) 34806-S7(X64)	1 1	1 1		Bolt (screen to oil pump)-5/16"-18 x 1 1/4" Lockwasher-5/16"
64	B, X, Taxi	C4DZ 6622-A	1	1	1	
60/	X	20346-S8(B50)	1	1		Bolt (screen to oil pump)-5/16"-18 x 3/4"
60/	B, X	C0DE 6626-A	1	1	1	GASKET - OIL PUMP SCREEN COVER and INLET TUBE -.020" thick
60/64	B, X	B8A 6629-A	1	1	1	RING - OIL PUMP INTERMEDIATE SHAFT RETAINER-.52" O.D. -6 prongs

# Identification marking

# FORD CAR PARTS

SECTION 60.1  
6 CYL. - 144, 170, 200

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			144	170	200	
		6A664				HOSE - CRANKCASE VENTILATION TUBE - EMISSION REDUCTION CONTROL - Also refer to Basic No. 6853 <b>Intake Manifold Type</b>
61/62	B, X	C3AZ 6A664-A ★C1AE 6A664-C	AR	AR	AR	1/2" I. D. -25 ft. long - cut as required
61	X	374585-S(II-146D)	2	2		2" long-attach 6758 to 6A665 and/or 6A666
62/63	B, X	376023-S(II-146R)	1	1	1	Tee-30°-three way-1/4"-18 male thread-1/4"-18 & 1/2"-20 female threads (attach 6A666 to manifold)
61/63	B, X	BPA 18572-A	AR	AR	AR	Tee-30°-three way-1/4"-18 male thread-1/4"-18 & 1/2"-20 female threads (attach 6A666 to manifold)
						Clamp-hose
						<b>Air Cleaner Type</b>
63	B, X	C3DZ 6A664-A	1	1	1	1" I. D. -22 1/2" long-attach 6A665 and/or 6758 to 9600
63	B, X	B7AZ 8287-C	AR	AR	AR	Clamp-hose (6A664 to 6A665 & to 6758)
						<b>Rocker Arm Cover Type</b>
63/	B, X	★C3DE 6A664-B	1	1	1	26 1/4" long-attach 6A666 to manifold-cut from 4090 bulk hose
63/	B, X	379001-S7(II-191L)	1	1	1	Nipple-3/8"-attach 6A664 to manifold
61/62	B, X	C1DE 6A665-B	1	1		ADAPTER ASSY. - CRANKCASE VENTILATION - EMISSION REDUCTION CONTROL
63	B, X	C3DZ 6A665-A	1	1	1	Used as adaptor & ventilation tube
60/	B, X	C2DZ 6666-A	1	1	1	PLUG - OIL RELIEF VALVE-in oil pump body-cup type-.558" & .572" O. D. -.20" height
60/	B, X	72070-S(N46)	1	1	1	Cotter pin-3/32" x 1 1/2"
61/63	B, X(intake manifold or air cleaner types em/re)	C1DZ 6A666-B	1	1	1	VALVE ASSY. - CRANKCASE VENTILATION REGULATOR - EMISSION REDUCTION CONTROL-approx. 2 29/32" long-1/4"-18 threads one end
60	X	C3DZ 6A666-D	1			
63/	B, X(R/A cover em/re)	C5TZ 6A666-A	1	1	1	#C7TE 6A666-B
61	X	373084-S8(PP38B)	1			Plug-1/2"-20
61/64	X	374585-S(II-146D)	1			Tee-30°-three way (valve to intake manifold)-1/4"-18 ext. & 1/4"-18 & 1/2"-20 internal threads
62/	X	★375540-S2	1	1		Clip (valve to tube)-5/16" x 1/2" tube-use w/elect. w/s wiper & emission reduction-dlr. improvise
60/	B, X	B8A 6670-A	1	1	1	SPRING - OIL PUMP BODY RELIEF VALVE - rotor type pump-14 coils-approx. 1.89" free length .468" O. D.
60/	B, X	B9AE 6674-B	1	1	1	PLUNGER - OIL PUMP BODY RELIEF VALVE - 1.81" long-.4933" O. D. -.77"-.18" O. D. for 1"
60/	B, X, Taxi	C4DZ 6675-B	1	1	1	PAN ASSY. - ENGINE OIL-includes (1) C2DZ 6750-B & (1) C2DZ 6754-A
60/	B, X	20324-S8(B41) 34805-S8(X62)	18	18		Screw (oil pan to cyl. block)-1/4"-20 x 5/8" Lockwasher-1/4"
60/	B, X	20346-S7(B50) 34806-S7(X64)	2	2		Bolt (pan to block)-5/16"-18 x 3/4" Lockwasher-5/16"
60/	B, X	20346-S7(B50) 34806-S7(X64)	2	2		Bolt (pan to cyl. front cover)-5/16"-18 x 3 1/4" Lockwasher-5/16"
60/	B, X	C0DE 6700-A	1	1	1	OIL SEAL - CYLINDER FRONT COVER - 2.378" O. D. -1.750" I. D. -.437" thick
60/	B, X	C2OZ 6701-A	2	2	2	PACKING - CRANKSHAFT - REAR-6 1/2" long-27/64" wide-7/32" thick-cut to length-rope type

# Identification marking

**FORD CAR PARTS**

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			144	170	200	
		6710-11				Supplied only in 6781 gasket set
		6722-23				Supplied only in 6781 gasket set
60/	B,X	C3AZ 6730-A	1	1	1	PLUG - ENGINE OIL PAN DRAIN-1/2"-20- includes (1) C2OZ 6734-A gasket
60/	B,X	C1AZ 6731-A	1	1	1	ELEMENT ASSY. - ENGINE OIL FILTER - WITH GASKETS-"Spin-on" one piece filter-has 3/4"-16 female threads
62/64	B(Taxi)	†CITZ 6731-D		1		Used with cartridge type oil filter
62/	B(Taxi)			1	1	
Consists of the following						
	1-COTE 6744-A Element	1-EAA 6749-A Gasket				1-EAA 6838-A Gasket
	2-EAA 6746-A Gasket					
60/	B,X	C2OZ 6734-A	1	1	1	GASKET - ENGINE OIL PAN DRAIN PLUG - #nylon-13/16" O. D. -1/2" I. D. -5/64" thick
62/	B(Taxi)	B2A 6741-A		1	1	BOLT and VALVE ASSY. - ENGINE OIL FILTER CENTER-used with cartridge type oil filter
62/	B(Taxi)	★EAA 6746-A		1	1	GASKET - ENGINE OIL FILTER ELEMENT - 1.24" O. D. - .72" I. D. - .12" thick-supplied in 6731 kit-used with cartridge type oil filter
62/	B(Taxi)	EAA 6749-A		2	2	GASKET - OIL FILTER CENTER BOLT TO ADAPTER & COVER-1.18" O. D. - .77" I. D. - .06" thick-used with cartridge type oil filter
60/61	X "Before 7/3/61"	C0DE 6750-A	1	1		INDICATOR ASSY. - OIL LEVEL-approx. 13 3/4" overall length
61/	B,X "From 7/3/61"	C2DZ 6750-B	1	1	1	10.42" shield to full 11.14" shield to add 12.00" shield to end
62/	B(Taxi)	B4A 6751-B		1		DIAPHRAGM - OIL FILTER-4.68" O. D. -used with cartridge type oil filter
61/	B,X "From 7/3/61"	C2DZ 6754-A	1	1	1	TUBE - OIL LEVEL INDICATOR-3.74" long-must be used with C4DZ 6675-A pan & C2DZ 6750-A indicator
60/61	X "Before 7/3/61"	B8A 6754-B	1	1		On cylinder block
60/	B,X	C0DE 6758-A	1	1	1	TUBE - CRANKCASE VENTILATION - NON-EMISSION REDUCTION-attaches to cyl.block- approx. 13"-includes bracket- Also refer to Basic No's.6A664 & 6853
61/64	B,X	C1DZ 6758-B	1	1	1	CRANKCASE VENTILATION CONVERSION KIT - to convert to non em/re
62	B,X(int. manifold type)- "Before 4/10/62"	★C2DE 6759-A	1	1		TUBE - CRANKCASE VENTILATION -attaches to cyl. block-26 1/2" long-cut from 8QH 2269-B tubing - Also refer to Basic No's. 6A664 & 6853
62	B,X(int. manifold type)- "From 4/10/62"	★C2DE 6759-B	1	1		Attaches to cyl. block-22 7/8" long-cut from 8QH 2269-B tubing
63	B,X(air cleaner type)	C3DZ 6A665-A	1	1	1	Used as both adaptor & tube-att. to cyl. block
60/63	B,X	B6AZ 6766-A	1	1	1	CAP ASSY. - OIL FILLER and BREATHER - NON EMISSION REDUCTION CONTROL
64/	B,X	C3UZ 6766-A	1	1	1	

† When used on 170 Engine use C2OZ 6838-A in place of EAA 6838-A

# Identification marking





YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			223			
		6008				COMPLETE GASKET SET - ENGINE OVERHAUL
60	A	C0AZ 6008-C	1			Optional with C0TZ 6008-C
		Consists of the following				
		1-C1AE 6020-A	Gasket (front cover)	1-B7A 6659-A	6659-A	Gasket (oil pump mounting)
		1-C0AE 6051-B	Gasket (cylinder head)	1-EAA 6700-B	6700-B	Seal (crankshaft-front)
		2-C1AE 6336-A	Seal (crankshaft)	2-C2OZ 6701-A	6701-A	Packing (crankshaft-rear)
		1-C1AE 6521-C	Gasket (push rod cover)	1-C0AZ 6710-C	6710-C	Gasket (oil pan)
		4-B9A 6570-A	Grommet (push rod cover)	1-C2OZ 6734-A	6734-A	Gasket (oil pan drain plug)
		12-C1TE 6571-C	Seal (valve stem)	1-EAG 8255-B	8255-B	Gasket (water outlet)
		1-C1TE 6584-B	Gasket (rocker arm cover)	1-B5A 8507-A	8507-A	Gasket (water pump)
		1-EAA 6594-A	Seal (oil inlet tube)	1-C3AZ 9417-B	9417-B	Gasket (fuel pump mounting)
		1-EAA 6619-C	Gasket (cover plate)	1-C1SZ 9450-A	9450-A	Gasket (manifold outlet)
		1-B9AE 6626-A	Gasket (inlet tube)	4-B6A 9461-A	9461-A	Gasket (intake manifold)
60	A	C0TZ 6008-C	1			Optional with C0AZ 6008-C
		Consists of the following				
		1-C1AE 6020-A	Gasket (front cover)	1-EAA 6700-B	6700-B	Seal (crankshaft-front)
		1-C0AZ 6051-A	Gasket (cylinder head)	2-C2OZ 6701-A	6701-A	Packing (crankshaft-rear)
		2-C1AE 6336-A	Oil seal (crankshaft)	1-C0AZ 6710-C	6710-C	Gasket (oil pan)
		1-C1AE 6521-C	Gasket (push rod cover)	1-C2OZ 6734-A	6734-A	Gasket (oil pan drain)
		4-B9A 6570-A	Grommet (push rod cover)	1-EAG 8255-B	8255-B	Gasket (water outlet)
		12-C1TE 6571-C	Seal (valve stem)	1-EAA 8507-A	8507-A	Gasket (water pump)-Truck
		1-C1TE 6584-B	Gasket (rocker arm cover)	1-B7A 8507-A	8507-A	Gasket (water pump)-Passenger
		1-EAA 6594-A	Seal (oil inlet tube)	1-C3AZ 9417-B	9417-B	Gasket (fuel pump mounting)
		1-EAA 6619-C	Gasket (cover plate)	1-C1SZ 9450-A	9450-A	Gasket (manifold outlet)
		1-B9AE 6626-A	Seal (oil inlet tube)	4-B6A 9461-A	9461-A	Gasket (intake manifold)-except P/D
		1-B7A 6659-A	Gasket (oil pump mounting)			
61/62	A	C1AZ 6008-C	1			
		Consists of the following				
		1-C1AE 6020-A	Gasket (front cover)	1-C3AZ 6700-A	6700-A	Seal (crankshaft-front)
		1-C3AZ 6051-A	Gasket (cylinder head)	2-C2OZ 6701-A	6701-A	Packing (crankshaft-rear)
		2-C1AE 6336-A	Seal (crankshaft)	1-C0AZ 6710-C	6710-C	Gasket (oil pan)
		1-C1AE 6521-C	Gasket (push rod cover)	1-C2OZ 6734-A	6734-A	Gasket (oil pan drain plug)
		4-B9A 6570-A	Grommet (push rod cover)	1-EAG 8255-B	8255-B	Gasket (water outlet)
		12-C1TE 6571-C	Seal (valve stem)	1-EAA 8507-A	8507-A	Gasket (water pump)-Truck
		1-C1TE 6584-B	Gasket (rocker arm cover)	1-B7A 8507-A	8507-A	Gasket (water pump)-Passenger
		1-EAA 6594-A	Seal (inlet tube)	1-C3AZ 9417-B	9417-B	Gasket (fuel pump)
		1-EAA 6619-C	Gasket (cover plate)	1-C1SZ 9450-A	9450-A	Gasket (manifold)
		1-C0AE 6626-A	Gasket (inlet tube)	4-B6A 9461-A	9461-A	Gasket (manifold)-except P/D
		1-B7A 6659-A	Gasket (oil pump mounting)	4-B6J 9461-A	9461-A	Gasket (manifold)-P/D
63/64	A	C3AZ 6008-F	1			
		Consists of the following				
		1-C1AE 6020-A	Gasket (front cover)	1-B7A 6659-A	6659-A	Gasket (oil pump mounting)
		1-C3AZ 6051-A	Gasket (cylinder head)	1-C3AZ 6700-A	6700-A	Seal (crankshaft-front)
		2-C1AE 6336-A	Oil seal (crankshaft)	2-C2OZ 6701-A	6701-A	Packing (crankshaft-rear)
		1-C3AZ 6435-A	Gasket (flywheel cover)	1-C3AE 6710-A	6710-A	Gasket (oil pan)
		1-C1AE 6521-C	Gasket (push rod cover)	1-C2OZ 6734-A	6734-A	Gasket (drain plug)
		4-B9A 6570-A	Grommet (push rod cover)	1-EAG 8255-B	8255-B	Gasket (water outlet)
		12-C1AZ 6571-H	Seal (valve stem)	1-B7A 8507-A	8507-A	Gasket (water pump)
		1-C1TE 6584-B	Gasket (rocker arm cover)	1-C3AZ 9417-B	9417-B	Gasket (fuel pump mounting)
		1-EAA 6594-A	Seal (oil inlet tube)	1-C1SZ 9450-A	9450-A	Gasket (manifold outlet)
		1-C0AE 6626-A	Gasket (inlet tube)	4-B6A 9461-A	9461-A	Gasket (intake manifold)
60	A	C0TE 6009-G	1			CYLINDER ASSY. - includes cylinder block with all internal parts of the engine but does not include cylinder heads, oil pan or cylinder front cover-(16) 7/16"-14-cyl.head bolt holes-includes (1) B2A 6026-B plug
61	A(non zero lash)	C3TZ 6009-H	1			Includes (1)C3AZ 6588-A tube & "T" drilled camshaft
61/64	A(zero lash)	C3AZ 6009-P	1			Mechanical tappets-includes (1)C3AZ 6588-A tube-has "T" drilled camshaft
62/64	Taxi(non zero lash)	C3AZ 6009-N	1			Mechanical tappets-includes (1)C3AZ 6588-A tube

# FORD CAR PARTS

SECTION 60.2  
6 CYL. - 223

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			223				
60	A	1C0AZ 6010-A	1				◇ BLOCK ASSY. - CYLINDER-includes (1) B2A 6026-A plug & (1) 352532-S plug-3 5/8" bore
61/63	A, Taxi, P/C	C3AZ 6010-F	1				3 5/8" bore-1/2" cyl. head bolts-use with non cross drilled camshaft-includes (1) 352532-S plug-3-5/8" bore
63/64	A, Taxi, P/C	C3AZ 6010-T	1				3 5/8" bore-use with cross drilled camshaft-use 376291-S to plug crankcase vent tube opening when used for non em/re application-includes (1) 352532-S plug-3-5/8" bore
60	A	73248-S(N86)	2				Dowel(cyl. block to front cover)-5/16" x 9/16"
60/	A, S	73249-S(N88)	2				Dowel (cyl. block to clutch housing)-3/8" x 9/16"
60/64	A	★73279-S	2				Dowel (cyl. block to clutch housing)-3/8" x 3/4"
60/64	A	352532-S(PP60)	1				Plug(cyl. block oil indicator hole)-.385" dia. cup type
60/64	A	87837-S(P15)	2				Plug (cyl. block main oil lines)-1/4"-18 x 27/64" pipe-steel
60/64	A	87710-S(P16)	3				Plug (cyl. block main oil lines)-3/8" pipe
60/64	A	B2A 6026-A	4				Plug-to seal camshaft bearing oil hole-. 338"O. D. -cup shape-tapered
60/64	A	B2A 6026-B	1				Plug-at distributor boss-. 273"O. D. -acorn shape-20" overall length
60/64	A		1				To plug unused oil level indicator hole
62/64	A, Taxi, P/C(non zero lash)	C2AZ 6019-C	1				COVER ASSY. - CYLINDER TIMING GEAR-FRONT
62	A, Taxi, P/C (non zero lash)	45504-S7-8(B43EC)	5				Bolt (cover to cylinder block)
62/64	A, Taxi, P/C (non zero lash)	356748-S(BB124)	5				Bolt (cover to cylinder block)
60/61	A	C3AZ 6019-A	1				CYLINDER FRONT COVER KIT
61/64	A(zero lash)		1				
		Consists of the following;	1-C3AE 6019-B	Cover	1-C1AE 6310-A	Slinger	
			1-C1AE 6020-A	Gasket	1-C3AZ 6700-A	Seal	
60/64	A	20308-S7(B40)	10				Bolt (cyl. front cover to block)-1/4"-20 x 1/2"
		34805-S8(X62)	10				Lockwasher-1/4"
60	A	73248-S(N86)	2				Dowel(cyl. front cover to block)-5/16" x 9/16"
60/61	A	C1AE 6020-A	1				GASKET - CYLINDER TIMING CHAIN/TIMING
61/64	A(zero lash)		1				GEAR FRONT COVER
61/64	A, Taxi, P/C(non-zero lash)	C1TE 6020-A	1				
62/64	A, Taxi, P/C (non zero lash)	C3TZ 6023-D	1				POINTER - TIMING - Also refer to Group 3A634-5
60/64	A	B2A 6026-A	4				PLUG - CYLINDER BLOCK-to seal cam shaft brg.oil hole-. 338" O.D. -cup shape-tapered-Also refer to Basic No.6010
60/64	A	B2A 6026-B	1				At distributor boss-. 273"O. D. -acorn shape-. 20" overall length
60/64	A		1				To plug unused oil level indicator hole

## 6028, 6029 & 6038 FRONT ENGINE MOUNT CHART

YEAR	MODEL	C.I.D.	*SUPPORT BRACKET		*MOUNTING BRACKET		*INSULATOR	
			R.H.	L.H.	R.H.	L.H.	R.H.	L.H.
60/61	A, Taxi- "Before 11/15/60"	223		C0AA 6029-A			B9A 6038-A	B9A 6038-A
61/62	A, Taxi- "From 11/15/60"	223		C0AA 6029-B			C0AA 6038-B	C1AZ 6038-A
63/64	A	223	C3AZ 6028-A	C3AZ 6029-A			C3AZ 6038-C	C3AZ 6038-D
63	Taxi, P/C	223	C3AZ 6028-A	C3AZ 6029-A			C3AZ 6038-C	C3AZ 6038-D
64	Taxi, P/C	223	C3AZ 6028-A	C3AZ 6029-A			C4AZ 6038-C	C4AZ 6038-B

† When fuel & vacuum pump is involved use B4A 9350-C. Refer to Page 6 Operating & Merchandising Information Letter No.91, May, 1957 issue.

◇ 6015 is a casting number and generally cannot be cross referenced to a service number. It will be used as a means of identification only when casting number is unique to only one 6010 assembly. \* 1 Required unless otherwise noted.

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			223				
		6028, 6029 & 6038					FRONT ENGINE MOUNT CHART - continued
60/64	A	20390-S8(B102)	6				Bolt (brkt. to cyl. block)-7/16"-14 x 1" hex. head
60/64	A	357625-S7-8(XX304)	6				Lockwasher-7/16"
60	A	"Before 2/1/60"	20391-S8(B183)	4			Bolt (engine front support insulator to bracket)-7/16"-20 x 7/8" hex. head
60	A	"From 2/1/60"	20390-S8(B102)	2			Bolt (engine front support insulator to bracket)-7/16"-14 x 1"-hex. head
63/64	A		33845-S8(M57)	2			Nut (6038 to No. 2 crossmember)-1/2"-13 hex.
60/	A		34671-S8(M67)	4			Nut-7/16"-14
62/	A		373403-S8(MM173J)	4			Nut (insulator to bracket)-3/8"-16 hex. lock
60	A		C0AZ 6049-F	1			Δ HEAD - CYLINDER-use with 7/16" head bolts- includes (1) C0AZ 6051-A gasket
61/64	A, Taxi, P/C		C3AZ 6049-E	1			Includes (1) C3AZ 6051-A & (1) C3AZ 10911-A adaptor-temp.sender-use with 1/2" cylinder head bolts
60	A		C0AZ 6051-A	1			GASKET - CYLINDER HEAD-asbestos & steel-use with 7/16" head bolts-optional with C0AE 6051-B
60	A		C0AE 6051-B	1			Steel-use with 7/16" head bolts-optional with C0AZ 6051-A
61/64	A, Taxi, P/C		C3AZ 6051-A	1			#C3TE 6051-C-asbestos & steel-.076" thick
60/62	A, Taxi		C0AA 6054-A	1			RETAINER - ENGINE REAR SUPPORT
63	A, Taxi		C3AZ 6054-A	1			
64	A,P/C(F/M/2, C/M)			1			
64	Taxi(S/T,O/D,F/M/2)			1			
64	A,P/C(S/T,O/D,C4)		C4AZ 6054-A	1			
60	A		44735-S8(X32)	2			Washer-flat-1/2"
60/64	A		20392-S8(B120A)	2			Bolt (ret. to trans. ext. )-1/2"-23 x 7/8" hex. head
60	A		20432-S7-8(B121)	2			Bolt (retainer to trans. extension)-1/2"-13 x 1 1/8"
61/64	A	"From 11/15/60"	374917-S2 (MM194D)	1			Nut (support to frame)-7/16"-20 locking
60/	A		20411-S7(B184)	2			Bolt (rear suppt. to frame)-7/16"-20 x 1 1/8" hex. hd.
			34671-S8(M67)	2			Nut-7/16"-20
			356590-S(XX171)	2			Washer-flat-.47" I. D. -.78" O. D. -.10" thick-steel
			357625-S7-8(XX304)	2			Lockwasher-7/16"
61/64	A		C1TE 6065-B	16			BOLT - CYLINDER HEAD-1/2"-13 x 4.44"
60	A		B2AZ 6065-A	16			7/16"-14 x 4.06"
60/61	A, Taxi	"Before 11/15/60"	C1AA 6068-A	1			SUPPORT ASSY. - ENGINE REAR
61/62	A, Taxi	"From 11/15/60"	C0AA 6068-C	1			
63	A, Taxi		C3AZ 6068-D	1			
64	Taxi(S/T,O/D,F/M/2)			1			
64	A,P/C(F/M/2, C/M)		C4AZ 6068-A	1			
64	A,P/C(S/T,O/D,C4)			1			
60	A		44735-S8(X32)	2			Washer-flat-1/2"
60/64	A		20392-S8(B120A)	2			Bolt (ret. to trans. ext. )-1/2"-23 x 7/8" hex. head
60	A		★24412-S8	2			Bolt (retainer to trans. extension)-1/2"-13 x 1 1/8"
61/64	A	"From 11/15/60"	374917-S2 (MM194D)	1			Nut (support to frame)-7/16"-20 locking
60/	A		20411-S7(B184)	2			Bolt (rear suppt. to frame)-7/16"-20 x 1 1/8" hex. hd.
			34671-S8(M67)	2			Nut-7/16"-20
			356590-S(XX171)	2			Washer-flat-.47" I. D. -.78" O. D. -.10" thick-steel
			357625-S7-8(XX304)	2			Lockwasher-7/16"
60/64	A		B8A 6070-A	1			PLATE - ENGINE REAR SUPPORT
60/64	A(F/M/2)		★C0AA 6070-A	1			Approx. 2.46" x 1.84" x .25" overall height-.041" steel stock-dealer improvise

# Identification marking

Δ 6090 is a casting number and generally cannot be cross referenced to a service number. It will be used as a means of identification only when casting number is unique to only one 6049 assembly.

# FORD CAR PARTS

SECTION 60.2  
6 CYL. - 223

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			223			
6079						<b>GASKET SET - VALVE GRIND</b>
60	A	C0TZ 6079-C	1			Optional with C0AZ 6079-C
Consists of the following						
	1-C0AZ 6051-A	Gasket (cyl. head)	1-EAG 8255-B			Gasket (water outlet)
	1-C1AE 6521-C	Gasket (push rod cover)	1-C1SZ 9450-A			Gasket (manifold outlet)
	4-B9A 6570-A	Grommet (push rod cover)	4-B6A 9461-A			Gasket (intake manifold) exc. P/D
	12-C1TE 6571-C	Seal (valve stem)	4-B6J 9461-A			Gasket (intake manifold) P/D
	1-C1TE 6584-B	Gasket (rocker arm cover)				
	1-EAA 6594-A	Seal (oil inlet tube)				

60	A	C0AZ 6079-C	1			Optional w/C0TZ 6079-C
Consists of the following						
	1-C0AE 6051-B	Gasket (cyl. head)	1-EAA 6594-A			Seal (inlet tube)
	1-C1AE 6521-C	Gasket (push rod cover)	1-EAG 8255-B			Gasket (water outlet)
	4-B9A 6570-A	Grommet (push rod cover)	1-C1SZ 9450-A			Gasket (manifold outlet)
	12-C1TE 6571-C	Seal (valve stem)	4-B6A 9461-A			Gasket (intake manifold)
	1-C1TE 6584-B	Gasket (rocker arm cover)				

61/64	A, Taxi, P/C	C1AZ 6079-C	1			
Consists of the following						
	1-C3AZ 6051-A	Gasket (cyl. head)	1-EAA 6594-A			Seal (oil inlet tube)
	1-C1AE 6521-C	Gasket (push rod cover)	1-EAG 8255-B			Gasket (water outlet)
	4-B9A 6570-A	Grommet (push rod cover)	1-C1SZ 9450-A			Gasket (manifold outlet)
	12-C1TE 6571-C	Seal (valve stem)	4-B6A 9461-A			Gasket (intake manifold)
	1-C1TE 6584-B	Gasket (valve cover) rubber	4-B6J 9461-A			Gasket (intake manifold) truck only

### ◇ 6108 PISTON ASSEMBLY CHART - SOLID TYPE

In the Standard column of the chart below (R) designates red size - (B) designates blue size.  
Red size and blue size are optional for selective fit.

YEAR	MODEL	C.I.D.	RINGS	INT. QTY.	PART NUMBER					
					STANDARD	.003" O/S	.020" O/S	.030" O/S	.040" O/S	.060" O/S
60/64	A, Taxi, P/C	223	3	4	C3AZ 6108-A	C3AZ 6108-U	C3AZ 6108-B	C3AZ 6108-C	C3AZ 6108-D	C3AZ 6108-E

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			223			
60	A "Before 9/1/60"	B5A 6135-A	6			PIN - PISTON-standard-#Green-.914"-3.015"long
		B5A 6135-B	6			.001" O/S-#Blue
		B5A 6135-C	6			.002" O/S-#Yellow
60/64	A "From 9/1/60"	B2AZ 6135-A	6			Standard-#Green-.9122" O.D.-.60" I.D.-3.022" long
		B2AZ 6135-B	6			.001" O/S-#Blue
		B2AZ 6135-C	6			.002" O/S-#Yellow
60/64	A	C3AZ 6140-C	12			RETAINER - PISTON PIN
		6148				PISTON RING - PARTIAL - CHART - Consists of the necessary rings to re-ring (2) pistons

YEAR	MODEL	C.I.D.	RINGS	TYPE	PART NUMBER				
					STANDARD	.020" O/S	.030" O/S	.040" O/S	.060" O/S
60/64	A, P/C, Taxi	223	3	Hi Lo	B4AZ 6148-F	B4AZ 6148-G	B4AZ 6148-H	B4AZ 6148-J	B4AZ 6148-K

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			223			
60	A	EAA 6200-B	6			ROD ASSY. - CONNECTING
61/64	A, Taxi, P/C	C3AZ 6200-E	6			

# Identification marking

Δ Includes piston pin and retainer

◇ 6110 is a casting number and generally cannot be cross-referenced to a service number. It will be used as a means of identification only when casting number is unique to only one 6108 assembly.

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			223				
60	A	EAA 6207-A	6				BUSHING - CONNECTING ROD-split type-. 9805" O. D. -. 040" wall thickness-1. 24" long
61/64	A	C1AE 6207-A	6				Split type-. 9805" O. D. -. 040" wall thickness-1. 19" long

## 6211 CONNECTING ROD BEARING CHART

In the Standard column of the chart below (R) designates red size - (B) designates blue size.  
Red size and blue size are optional for selective fit.

YEAR	MODEL	C.I.D.	UPPER	LOWER	PART NUMBER						
					STANDARD	.001" U/S	.002" U/S	.010" U/S	.020" U/S	.030" U/S	.040" U/S
60	A, Taxi, P/C-(3) oil holes	223	6	6	EAG 6211-G(R) EAG 6211-H(B)		B2A 6211-AG	EAG 6211-D	EAG 6211-E	EAG 6211-F	
61	A, Taxi, P/C-(3) oil holes	223	6	6	C3AZ 6211-A(R) C3AZ 6211-B(B)		C3AZ 6211-C	C3AZ 6211-D	C3AZ 6211-E	C3AZ 6211-F	
62/63	A, Taxi, P/C-BEFORE 5/1/63 Full groove & (2) oil holes	223	6	6	C2AZ 6211-A(R) C2AZ 6211-B(B)		C2AZ 6211-C	C2AZ 6211-D	C2AZ 6211-E	C2AZ 6211-F	
62/63	A, Taxi, P/C-BEFORE 5/1/63 (3) oil holes	223	6	6	C3AZ 6211-A(R) C3AZ 6211-B(B)		C3AZ 6211-C	C3AZ 6211-D	C3AZ 6211-E	C3AZ 6211-F	
63/64	A, Taxi, P/C-FROM 5/1/63 (3) oil holes	223	6	6	C3AZ 6211-A(R) C3AZ 6211-B(B)		C3AZ 6211-C	C3AZ 6211-D	C3AZ 6211-E	C3AZ 6211-F	

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			223				
60/64	A	C1TE 6212-A	12				NUT - CONNECTING ROD-3/8"-24-. 557" hex. chamfered
60/61	A	45218-S8(M172)	12				Pal nut (connecting rod nut)-3/8"-24
60/64	A, Taxi, P/C	C1AZ 6214-A	12				BOLT - CONNECTING ROD-3/8"-24 x 2 7/32"
60/61	A, Taxi (non zero lash)	C3TZ 6250-F	1				CAMSHAFT ASSY. - LESS GEAR-#L-induction hardened-27 35/64" o/all length-12 tooth dist. gear 7/16"-14 x 1 27/64"-includes (12) B8C 6500-A tappets
61/63	A(zero lash)-non cross drilled	C3AZ 6250-G	1				#LAB-induction hardened-12 tooth dist. gear-27-17/32" long-includes (12) B8C 6500-A tappets
62/63	Taxi,P/C(non zero lash)-non cross drilled	C2AZ 6250-B	1				7/16"-14 x 1 27/64" tap at front end-12 teeth on dist. gear-#D between No. 6 intake & No. 6 exhaust lobes-use only with EAA 6270-B at rear intermediate
63/64	Taxi,P/C(non zero lash)-cross drilled	C3AZ 6250-J	1				7/16"-14 x 1 27/64" tap at front end-12 teeth on distributor gear-use only with C3AZ 6261-C bearings & B8C 6500-A tappets
63/64	A(zero lash)-cross drilled	ΔC3AZ 6250-H	1				Induction hardened-use with C3AZ 6261-C bearings-includes (12) B8C 6500-A
60/63	A	C2AZ 6A251-A	1				KIT - CAMSHAFT BEARINGS - STANDARD-for non-cross drilled camshaft

Consists of the following Bearings

3-C3AZ 6261-C Front, Front Intermediate & Rear

1-C5AZ 6266-G Plug

1-EAA 6270-B Rear Intermediate

61/64	Taxi & P/C(non zero lash)	C1TE 6256-B	1				GEAR - CAMSHAFT-42 R. H. helical teeth
61/64	Taxi,P/C(non zero lash)	376963-S(LL9)	1				Key (camshaft gear)-5/32" x . 63"
60/61	A	EAA 6256-A	1				SPROCKET - CAMSHAFT-cast iron-42 teeth
61/64	A(zero lash)		1				
60/64	A	20508-S8(B110)	1				Bolt (sprocket to camshaft)-7/16"-14 x 1 1/2"
		34808-S8(X87)	1				Lockwasher-7/16"
62/64	Taxi,P/C(non-zero lash)	376963-S(LL9)	1				Key(6256 to camshaft)-5/32" x 5/8"

# Identification marking

Δ Does not include Taxi or P/C

# FORD CAR PARTS

SECTION 60.2  
6 CYL. - 223

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## 6261, 6262 & 6270 CAMSHAFT BEARING CHART

YEAR	MODEL	C.I.D.	SIZE	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
60/63	A, Taxi, P/C-non-cross drilled camshaft	223	Standard .015" U/S	C3AZ 6261-C C3AZ 6261-D	C3AZ 6261-C C3AZ 6261-D		EAA 6270-B EAA 6270-C	C3AZ 6261-C C3AZ 6261-D
63/64	A, Taxi, P/C cross drilled camshaft	223	Standard .015" U/S	C3AZ 6261-C C3AZ 6261-D	C3AZ 6261-C C3AZ 6261-D		C3AZ 6261-C C3AZ 6261-D	C3AZ 6261-C C3AZ 6261-D

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			223			
60/61	A	C2AZ 6265-A	1			SPACER - CAMSHAFT SPROCKET OR GEAR
61/64	A(zero lash)		1			
60/64	A	EAA 6268-B	1			CHAIN - TIMING-56 links
		6269				PLATE - CAMSHAFT THRUST
60/64	A, Taxi, P/C	EAA 6269-B	1			(2) 11/32" bolt/stud holes (1) 1.44" diameter center hole-.189" thick
60/64	A	4370790-S(BB428)	2			Screw (camshaft thrust plate to cyl. block)-5/16"-18 x 3/4"-hex. head self locking
		6270				Refer to Camshaft bearing Chart (Basic No. 6261)
60/64	A, Taxi, P/C	C3AZ 6278-A	1			WASHER - CAMSHAFT SPROCKET-1.26" O. D. -.46" I. D. -.25" thick
60/63	A, Taxi, P/C "Before 8/5/63"	C3AZ 6284-A	1			DAMPER ASSY. - TIMING CHAIN VIBRATION
63/64	A(zero lash) "From 8/5/63"	C3AZ 6284-B	1			
60	A	B6A 6303-E	1			CRANKSHAFT ASSY. - 31.26" overall length-when used to replace EBF 6303-A for service, spacer B4A 6434-A must be used between the crankshaft & flywheel
61/64	A	C3AZ 6303-H	1			Use with C3AZ 6200-E rod & C3AZ 6211-A brg.
62/64	Taxi, P/C (non-zero lash)	C3AZ 6306-A	1			GEAR - CRANKSHAFT-21 L. H. helical teeth
60/61	A	B8A 6306-B	1			SPROCKET - CRANKSHAFT-21 teeth-steel
62/64	A(zero lash)		1			
60/64	A	74175-S(L7)	1			Key-woodruff (sprocket to crankshaft)-5/32"x 5/8"
60	A	B6A 6310-A	1			SLINGER - CRANKSHAFT OIL-2.54" O. D. - 1.257" I. D.
61/64	A	C1AE 6310-A	1			2.32" O. D. - 1.257" I. D.
60/64	A	†C3AZ 6312-C	1			PULLEY ASSY. - CRANKSHAFT-single sheave-5 17/32" sheave diam. -2" long-Also refer to Basic No. 6A312
60/64	A	C1TE 6A340-B	1			Bolt (damper to crankshaft)-9/16"-18 x 1 1/2"-hex. head
60/64	A	74151-S(L13)	1			Key (crankshaft damper)-1/4" x 7/8"
60	A(P/S, A/C)	B4AZ 6A312-A	1			PULLEY ASSY. - CRANKSHAFT - OUTER-6.60" diam. -3 spoke design-Also refer to Basic No. 6312
60/64	A(A/C)	C2AZ 6A312-B	1			Outer-single sheave-7.78" O. D. -3 spoke design-(2) 13/32" holes
61/64	A(P/S)	C1AE 6A312-A	1			Outer-single sheave-6.72" O. D. -(2) 13/32" diam. bolt holes-.86" overall length
61/64	A(40 amp. "Delco" generator with or without P/S)	C1AE 6A312-B	1			Outer-double sheave-6.72" outer sheave-7" inner sheave diameter (2) 13/32" diam. bolt holes
61/63	A(pancake alternator-except 76B)	C1AE 6A312-C	1			Single sheave-5 1/2" diam. -uses 3/8" belt
60/63	A(30, 50 & 100 amp. alternator-except P/S)		1			
64	A(40 amp. generator, 60 amp. alternator-except P/S)		1			
62/64	A(40 amp. Leece Neville alt.)	C2AZ 6A312-A	1			Double sheave-7" O. D. -3 spoke design-(2) 13/32" holes
60/64	A	20408-S7(B81)	2			Bolt (outer pulley to vibration damper)-3/8"-16 x 1 1/8"-hex. head
		34807-S7(X66)	2			Lockwasher-3/8"
60/64	A(P/S)	46172-S8(B281)	1			Bolt (outer pulley to vibration damper)-9/16"-18 x 1 3/8"-hex. head
60/64	A	372519-S8(BB263)	1			Bolt (outer pulley to crankshaft)-9/16"-18 x 1 11/16"-hex. head

‡ Used on units manufactured from June 1, 1961 (owners service option on units manufactured prior to June 1, 1961)

† Includes damper

**FORD CAR PARTS**

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			223				
60/64	A	C1AZ 6A321-A	1				KIT - CRANKSHAFT REAR MAIN BEARING SEAL - consists of the following - (2) C1AE 6336-A Seal, (2) C2OZ 6701-A Packing

**6331,6333,6337 & 6342 MAIN BEARING CHART**

In the size column of the chart below (R) designates red size - (B) designates blue size. Red size and blue size are optional for selective fit.

**6 CYLINDER ENGINES  
4 MAIN BEARINGS**

YEAR	MODEL	C.I.D.	SIZE	U P P E R	L O W E R	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
60/64	A - FROM 9/1/59	Δ 223	Std. (R) - .0960" Std. (B) - .0962" .002" .010" .020" .030"	x	x	B9TE 6333-A B9TE 6333-B B9TE 6333-C B9TE 6333-D B9TE 6333-E B9TE 6333-F	B9TE 6333-A B9TE 6333-B B9TE 6333-C B9TE 6333-D B9TE 6333-E B9TE 6333-F		B9TE 6342-A B9TE 6342-B B9TE 6342-C B9TE 6342-D B9TE 6342-E B9TE 6342-F	B9TE 6333-A B9TE 6333-B B9TE 6333-C B9TE 6333-D B9TE 6333-E B9TE 6333-F

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			223				
60/64	A	C1AE 6336-A	2				SEAL - CRANKSHAFT REAR MAIN BEARING - #Yellow-asbestos & rubber-wedge shaped-2 19/64" long (in rear main bearing cap)
		6337					Refer to Main Bearing Chart (Basic No. 6331)
60/64	A	C1TE 6A340-B	1				BOLT - DAMPER TO CRANKSHAFT - 9/16"-18 x 1 3/4" hex. head
		6342					Refer to Main Bearing Chart (Basic No. 6331)
60	A	"Before 6/1/60"	59A 6345-A	8			BOLT - CRANKSHAFT MAIN BEARING CAP - 1/2"-13 x 2.72"
60/64	A	"From 6/1/60"	B4A 6345-A	8			All-1/2"-13 x 2 7/8"
60	A	"Before 6/1/60"	34809-S8(X68)	8			Lockwasher-1/2"

Δ Bearings listed for 6 cylinder 223 engines are used in place of double lock type production bearings.  
♣ Alternate with B9TE 6333-A, B, C, D, E and F # Identification marking



# FORD CAR PARTS

SECTION 60.2  
6 CYL. - 223

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			223				
60/64	A(S/T & O/D)	C3AZ 6366-B	1				COVER ASSY. - FLYWHEEL HOUSING - (6) 11/32" diameter holes
60/64	A(S/T & O/D)	20308-S7(B40)	4				Bolt (bottom cover to flywheel hsg.)-1/4"-20 x 1/2"
60/64	A(S/T & O/D)	20308-S7(B40)	1or2				Bolt (cover to cyl. block)-1/4"-20 x 1/2"
		34805-S8(X62)	1or2				Lockwasher-1/4"
60/61	A(S/T & O/D)	20310-S8(B48)	4				Bolt(bottom cover to flywheel hsg.)-5/16"-18 x 1/2"
		34806-S7(X64)	4				Lockwasher-5/16"
60/64	A(F/M/2)	B9AZ 6A366-A	1				PLATE - FLYWHEEL REINFORCING-4" O. D. - 2.43" I. D. -.060" thick
60/61	A(C/M)		3				
60/64	A(S/T & O/D)	B4A 6375-D	1				FLYWHEEL and RING GEAR ASSY. - includes ring gear-(6) 5/16"-18 pressure plate attaching holes-10 7/8" diameter
60/64	A(F/M/2)	B9A 6375-A	1				Includes ring gear-14.807" O. D. -146 teeth-(15) .262" bolt holes-11.78" bolt circle
64	A(C4)	C4AZ 6375-A	1				#C4AE 6380-A-includes 146 tooth ring gear-14 3/8" O. D. -(6) 29/64", (4) 3/4" & (4) 27/64" bolt holes on 10 1/2" bolt circle
60/64	A(C/M)	43062-S(B251)	6				Bolt (flywheel & reinforcing plate to crankshaft)-7/16"-20 x 5/8"-self locking
60	A(F/M & C/M)	B8A 6375-C	1				13.063" bolt hole center dia. -includes (3) B9AZ 6A366-A reinforcing plates
60/64	A, Taxi,P/C (H/D clutch, S/T & O/D)	B4AZ 6375-B	1				#C4TE 6380-G-includes 146 tooth ring gear-14 13/16" diam. -(6) 5/16"-18 pressure plate attaching holes on 12 3/8" bolt circle
60/64	A	372757-S(XX200)	1				WASHER - CRANKSHAFT PULLEY or DAMPER RETAINING - washer flat-1.76" O. D. -.58" I. D. -.33" thick
60/64	A(S/T & O/D)	C3AZ 6379-A	6				BOLT - FLYWHEEL TO CRANKSHAFT-7/16"-20 x 27/32"hex. head-nylon pellet lock
60/64	A(F/M/2)	43062-S(B251)	6				Bolt (flywheel to crankshaft)-7/16"-20 x 5/8"-self locking
60/64	A(S/T & O/D)	EAA 6384-A	1				GEAR - FLYWHEEL RING-146 teeth
		6392					HOUSING ASSY. - FLYWHEEL and CLUTCH
63/64	A(S/T & O/D)	C3AZ 6392-B	1				#C3AA 6394-B
60/	A, Taxi, P/C	20546-S8(B114)	4or6				Bolt (flywheel housing to cyl. block)-7/16"-14 x 2 1/2"
		34808-S8(X67)	4or6				Lockwasher-7/16"
60/64	A	73249-S(N88)	2				Dowel (flywheel housing to engine rear plate)-3/8" x 9/16"
63/64	A(S/T & O/D)	C3AZ 6435-A	1				GASKET - FLYWHEEL HOUSING-.090" thick-Neoprene
60/64	A, Taxi, P/C	B8C 6500-A	12				TAPPET ASSY. - VALVE-mechanical-1.01" hd. diam. -2.41" o/all length-induction hardened

## 6505-07 INTAKE and EXHAUST VALVE CHART

YEAR	C.I.D.	MODEL	EXHAUST VALVE					INTAKE VALVE				
			LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER	LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER
60/64	223	A	5.02"	1.52"	Std.	.3402"	C3AZ 6505-A	5.02"	1.78"	Std.	.3420"	COAE 6507-J
60/63	223	Taxi, P/C(micro finish on exhaust valve) - "Before 5/1/63"			.003"		C3AZ 6505-B			.003"		COAE 6507-L
					.015"		C3AZ 6505-C			.015"		COAE 6507-K
					.030"		C3AZ 6505-D			.030"		COAE 6507-M
63/64	223	Taxi & P/C- "From 5/1/63"	5.02"	1.51"	Std.	.3401"	C3AZ 6505-A	5.02"	1.78"	Std.	.3420"	COAE 6507-J
					.003"		C3AZ 6505-B			.003"		COAE 6507-L
					.015"		C3AZ 6505-C			.015"		COAE 6507-K
					.030"		C3AZ 6505-D			.030"		COAE 6507-M

# Identification marking

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			223				
61/64	A(zero lash)	C1AE 6513-R	12				SPRING - VALVE-2.33" free length-#Light Red with Pink stripe
60/61	A(without zero lash)	B6A 6513-A	12				7 coils-2.09" free length
62/64	A. Taxi,P/C(non zero lash)		12				
60/64	A	B9A 6514-A	12				RETAINER - VALVE SPRING-intake & exhaust - 1.34" O. D. -.382" I. D. -.504" height
60/64	A	B3Q 6515-A	AR				SPACER - VALVE SPRING-1.36" O. D. -1" I. D. -.030" thick
60/64	A	B9A 6517-A	12				SLEEVE - VALVE SPRING RETAINER-intake & exhaust-.735" & .559" O. D. -.493" conical I. D. -.401" height-use with B9A 6514-A
60/64	A	7HA 6518-A	24				RETAINER - VALVE SPRING
60/64	A	C3AZ 6519-A	1				COVER - VALVE PUSH ROD-4 5/16" wide-(4) 17/32" holes
60/64	A	★24504-S8	4				Bolt (push rod cover to cyl.block)- 5/16"-18 x 1 3/4"-hex. head
60/64	A	44722-S8(X19)	4				Washer-flat-5/16"
60/64	A	C1AE 6521-C	1				GASKET - VALVE CHAMBER COVER or PUSH ROD COVER-valve push rod cover-24.76"long-4.08" wide
61/64	A(zero lash)	C3AZ 6A521-A	12				ROCKER ARM ECCENTRIC KIT -
		Consists of the following					
		1-C1AE 6A501-C Spring (eccentric)			1-C3AE 6A530-A Spring (separating)		
		1-C1AE 6A512-C Eccentric (rocker arm)			1-C3AE 6A539-A Retainer (eccentric spring)		
		1-354387-S7			Pin-1/16" x 3/16"		
61/64	A "From 7/1/61"	C1AE 6A527-C	6				BOLT - VALVE ROCKER ARM SHAFT SUPPORT- 7/16"-14 x 3 1/4"-Also refer to Basic No.6531
		34808-S8(X67)	6				Lockwasher-7/16"
60/61	A "Before 7/1/61"	C1AZ 6A527-A	6				3/8"-16 x 3 1/4"
		34808-S8(X67)	6				Lockwasher-3/8"
60/61	A(non zero lash)	EAA 6531-A	6				SUPPORT - VALVE ROCKER ARM SHAFT - Also refer to Basic No.6A527
61/64	A(zero lash)	C1AZ 6531-A	6				
62/64	A(Taxi & P/C-non zero lash)		6				
61/64	A(zero lash)	B6A 6549-A	12				SCREW - TAPPET and ROCKER ARM ADJUSTING- valve rocker arm adjusting-7/16"-20 x 1.54" overall length -use w/lock nut
60/64	A, Taxi,P/C(non-zero lash)	B6A 6549-C	12				Standard-7/16"-20 x 1.40" long -self locking
		C2AZ 6549-A	AR				.0023 O/S
60/61	A	EAA 6552-A	12				LOCK NUT - VALVE ROCKER ARM ADJUSTING
61/64	A		12				SCREW-7/16"-20
60/61	A	B2AZ 6563-A	1				SHAFT - VALVE ROCKER ARM-25.02" long-.136" end holes-includes (2) EAA 6572-A Plugs
61/64	A, Taxi, P/C	C1AZ 6563-A	1				25.02" long-.136" end holes-(2) 5/32" & (2) .2673" holes-includes (2) EAA 6572-A Plugs
60/61	A(non zero lash)	B6A 6564-G	12				ARM and SCREW ASSY. - VALVE ROCKER
62/64	A, Taxi,P/C(non zero lash)		12				
61/64	A(zero lash)	C3AZ 6564-A	12				
60/64	A, Taxi, P/C	C0AE 6565-C	12				ROD - VALVE PUSH-approx. 9 43/64" long-(1) cup & (1) ball type end
60/64	A, Taxi, P/C	B9A 6570-A	4				GROMMET - VALVE PUSH ROD COVER STUD - rubber-.32" I. D. -1" O. D. -1/2" thick
60/	A(P/S)	B9A 6570-A	1				GROMMET - POWER STEERING OIL RESERVOIR COVER STUD - rubber-.32" I. D. -1" O. D. -1/2" thick
60/61	A(non-zero lash)	C1TE 6571-C	12				SEAL - VALVE GUIDE and VALVE STEM - umbrella type-5/16" hole diam. -29/32" O. D. - 29/64" overall length
61	A(zero lash)- "Before 4/1/61"		12				
62/64	Taxi,P/C (non-zero lash)		12				
61/64	A(zero lash)- "From 4/1/61"	C1AZ 6571-H	12				Umbrella type

# Identification marking

# FORD CAR PARTS

SECTION 60.2  
6 CYL. - 223

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			223				
60/64	A, Taxi, P/C	EAA 6572-A	2				PLUG - VALVE ROCKER ARM SHAFT-cup shaped-. 536" diameter
60/64	A, Taxi, P/C	EAA 6574-A	2				BRACKET - VALVE ROCKER ARM SHAFT INLET and OUTLET OIL TUBES
60/61	A(non zero lash)	EAA 6580-B	1				TUBE - VALVE ROCKER ARM SHAFT OIL INLET-1/4" O. D.
61/64	A(zero lash)	C1AE 6580-B	1				1/4" O. D. -approx. 12" long
62/64	A(Taxi & P/C non zero lash)		1				
63/64	A, Taxi, P/C- "Before 12/5/63"	C3AZ 6582-K	1				COVER ASSY. - VALVE ROCKER ARM - #primed- Includes (1) 378727-S grommet in top of cover
64	A, Taxi, P/C "From 12/5/63"	C3TZ 6582-E	1				#Primed-includes (1) 378727-S grommet
60/62	A	C1AZ 6582-C	1				#Primed
60/64	A	371065-S(BB549)	8				Bolt (cover to cyl. head)-5/16"-18 x 5/8" hex. washer head locking
60/64	A, Taxi, P/C	C0AE 6584-A	1				GASKET - VALVE ROCKER ARM COVER - cork & rubber-(8) 23/64" bolt holes-. 170" thick
60/64	A, Taxi, P/C	B5A 6587-A	5				SPRING - VALVE ROCKER ARM TO SHAFT LOCATING-approx. 3" free length-7 coils-. 80" I.D.
60/61	A(except zero lash)	B5A 6588-B	1				TUBE - VALVE ROCKER ARM SHAFT OIL OUTLET-approx. 12 13/16" overall length
61/64	A(zero lash)	C1AE 6588-B	1				
62/64	Taxi(except zero lash)		1				
60/64	A, Taxi, P/C	EAA 6590-A	2or4				WASHER - VALVE ROCKER ARM SHAFT-steel- 1. 26" O. D. -. 81" I. D.
60/64	A, Taxi, P/C	72035-S7-8(N51)	2or4				Cotter pin-1/8" x 1"
60/64	A	EAA 6594-A	1				SEAL - VALVE ROCKER ARM SHAFT OIL INLET TUBE-rubber-. 43" O. D. -. 24" I. D. -. 12" thick
60/64	A, Taxi, P/C	EAA 6598-A	2				WASHER - TRANSMISSION GEAR SHIFT SELECTOR TUBE BUSHING-1. 12" O. D. -. 80" I.D. -. 010" thick
60/64	A(F/M/2 & C/M)	B8A 6598-A	1				WASHER - SPRING - VALVE ROCKER ARM SHAFT - 1. 18" O. D. -. 86" I. D. -. 008" thick
60	A	B7AZ 6600-B	1				ROTOR TYPE OIL PUMP INSTALLATION KIT - consists of(1)C1AZ 6600-B Pump, (1)C1AE 6622-A Tube, (1)C0AE 6626-A Gasket, (1)B7A 6659-A Gasket
60/63	A	†C1AZ 6600-B	1				PUMP ASSY. - ENGINE OIL-rotor type-1/4"drive- includes (1) C0AE 6626-A & (1) B7A 6659-A gasket
64	A, Taxi, P/C	C4AZ 6600-A	1				Rotor type-includes (1) C0AE 6626-A gasket & (1) B7A 6659-A gasket-must be used with C4AZ 6A618-A shaft
		6A603					EMISSION REDUCTION CONVERSION KIT
60	A	C3AZ 6A603-B	1				Major kit-used with C3AZ 6A603-C attaching kit and C3AZ 6A664-B hose(cut to length) with (2) B7A 8287-A clamps
		C3AZ 6A603-C	1				Attaching kit-used with C3AZ 6A603-B major kit
60/61	A	B5A 6608-B	1				SHAFT and GEAR ASSY. - OIL PUMP DRIVE - sintered iron gear

# Identification marking

† For engines previously having B5AZ 6600-A, B7AZ 6600-A kits installed

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			223				
60/63	A	C0AE 6608-A	1				ROTOR and SHAFT ASSY. - OIL PUMP DRIVE - rotor type pump-3.630" long-hex. drive-use with C1AZ 6600-A pump
60/63	A	C1AZ 6608-A	1				1/4" hex. drive-use with C1AZ 6600-B pump
64	A, Taxi, P/C	C4AZ 6608-A	1				5/16" drive-use with C4AZ 6600-A pump
60/61	A	B2TZ 6610-A	1				GEAR - OIL PUMP-driven-7 spur teeth-1" long
60/61	A		1				Drive-7 spur teeth-1" long
60	A	B8A 6616-B	1				PLATE - OIL PUMP BODY-gear cover-(4) 11/32" & (1).633" holes-.18" thick
61/64	A	C0AE 6616-A	1				Rotor type pump
60/64	A	357235-S(BB136)	2				Screw (cover plate to body)-5/16"-18 x 7/8"
		34806-S7(X64)	2				Lockwasher-5/16"
61/64	A	20324-S7(B41)	4				Bolt (cover plate to body)-1/4"-20 x 5/8"-hex. hd.
		34805-S8(X62)	4				Lockwasher-1/4"
60/62	A	"Before 7/18/62"	C2AZ 6A618-A	1			SHAFT - OIL PUMP INTERMEDIATE-3.88" long-.096" diameter hole-includes (1) 354494-S pin
62/63	A	"From 7/18/62"	C2AZ 6A618-B	1			3.95" long-includes retainer
64	A, Taxi, P/C	C4AZ 6A618-A	1				3.95" long-includes retainer-must be used with C4AZ 6600-A pump
60/64	A	354494-S(NN88)	1				Pin-roll (shaft to distributor)
60/61	A	EAA 6619-C	1				GASKET - OIL PUMP COVER PLATE-4 bolt holes
60/61	A, Taxi	B9AE 6622-L	1				SCREEN, TUBE and COVER ASSY. - OIL PUMP - use with gear type pump
60/63	A	C1AE 6622-A	1				Used with C1AZ 6600-A rotor type pump
64	A, Taxi, P/C	C4AZ 6622-A	1				Use with C4AZ 6600-A pump
60/64	A	352464-S8(BB139)	2				Bolt (screen to oil pump)-5/16"-18 x 1 1/8"
60/61	A	"Before 12/1/60"	B9AE 6626-A	1			GASKET - OIL PUMP SCREEN COVER and INLET TUBE-(2) 11/32" & (1) 3/4" dia. holes-.020" thick
61/64	A	"From 12/1/60"	C0AE 6626-A	1			(2).339" & (1).670" diameter holes-.020" thick
62/63	A	C2AZ 6629-A	1				RING - OIL PUMP INTERMEDIATE SHAFT RETAINER-.280" O.D. -.210" I. D. -use with C2AZ 6A618-B
64	A, Taxi, P/C	C4AZ 6629-A	1				.307" O. D. -.272" I. D. -use 5/16" shaft
63	A	C3AZ 6A631-A	1				ELEMENT - CRANKCASE VENTILATION OIL SEPARATOR
60/64	A	EAA 6638-A	2				BOLT - OIL PUMP MOUNTING-3/8"-24 x 1 1/4"-round socket head
60/64	A	33800-S8(M63)	2				Nut-3/8"-24
		34847-S8(X74)	2				Lockwasher-3/8"
60/64	A	B7A 6659-A	1				GASKET - OIL PUMP TO BLOCK
60/64	A, Taxi, P/C(w/o oil filter)	B2AZ 6A659-A	1				COVER - CYLINDER BLOCK OIL FILTER OPENING-4.92" O. D. -49/64" hole-1.20" height
60/64	A, Taxi, P/C(w/o oil filter)	B2AZ 6A660-A	1				BOLT - CYLINDER BLOCK OIL FILTER OPENING COVER-3/4"-16 x 1.76"-special hex. washer head

# FORD CAR PARTS

SECTION 60.2  
6 CYL. - 223

201

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			223				
		6A664					HOSE - CRANKCASE VENTILATION TUBE - EMISSION REDUCTION CONTROL - Also refer to Basic No.6853 <b>Intake Manifold Type</b>
		C3AZ 6A664-A	AR				1/2" I.D. -25 ft. long-cut as required
61/63	A, Taxi, P/C	★CIAE 6A664-C	1				2" long-attach tube to adaptor and/or valve
61/63	A, Taxi, P/C	374604-S(II-187E)	1				Elbow-90°-1/4"-18 male threads one end (attach hose to manifold)
61/63	A	BPA 18572-A	AR				Clamp-hose
							<b>Air Cleaner Type</b>
63	A	C3DZ 6A664-A	1				1" I. D. -22 1/2" long-attach adaptor and/or tube to air cleaner
63	A	B7AZ 8287-C	AR				Clamp-hose (hose to adaptor & to tube)
							<b>Rocker Arm Cover Type</b>
		C3AZ 6A664-A	AR				1/2" I. D. -25 ft. long-cut as required
63/64	A, Taxi, P/C	★C3AE 6853-C	1				Attach valve to manifold-cut from B4C 4090-A
63/64	A, Taxi, P/C	376871-S(II-22D)	1				Elbow-90°-attach hose to manifold
61/62	A(except 1962 Taxi)	CIAE 6A665-F	1				ADAPTER ASSY. - CRANKCASE VENTILATION - EMISSION REDUCTION CONTROL
62/64	Taxi, P/C	C1TE 6A665-A	1				
63	A(air cleaner type)	C3AZ 6758-B	1				
61	A	376258-S(BB545C)	1				Bolt (adapter to cyl. block)-5/16"-18 x 3 1/2"
62/64	A	45582-S8(B70)	1				Bolt (adapter to cyl. block)-5/16"-18 x 4 1/2"
61/64	A	374097-S8(BB833D)	1				Screw-wing-5/16"-18 x 4"
61	A	44722-S8(X19)	1				Washer-flat-5/16"
61/64	A	C0AZ 6666-B	1				PLUG - OIL RELIEF VALVE-in oil pump body-cup type
60/61	A	EAA 6666-A	1				In oil pump body-5/8"-18-use with gear type oil pump
60	A	C3AZ 6A666-E	1				VALVE ASSY. - CRANKCASE VENTILATION REGULATOR - EMISSION REDUCTION CONTROL
63/	A, Taxi, P/C (R/A cover type em/re)	C5TZ 6A666-A	1				#C5UE 6A666-A
61/63	A, Taxi, P/C(intake manifold & air cleaner types em/re)	C1AZ 6A666-A	1				#C4TE 6A666-F-2-3/4" long-3/4"-16 one end
60/61	A	"Before 12/1/60"	B2AZ 6670-A	1			SPRING - OIL PUMP BODY RELIEF VALVE - 25 active coils-approx. 2.85" free length
61/64	A	"From 12/1/60"	COME 6670-A	1			18 active coils-2.34" long-use with rotor type pump
60/61	A	"Before 12/1/60"	B9AE 6674-D	1			PLUNGER - OIL PUMP BODY RELIEF VALVE
61/64	A	"From 12/1/60"	B9AE 6674-A	1			Used with rotor type pump
60/63	A	B8A 6675-B	1				PAN ASSY. - ENGINE OIL
64	A, Taxi, P/C	C4AZ 6675-A	1				
60/64	A	20326-S7(B49)	2				Bolt (oil pan to cyl. front cover)-5/16"-18 x 5/8"-hex. head
60/64	A, Taxi, P/C	20326-S7(B49)	19or 20				Bolt (oil pan to cyl. block)-5/16"-18 x 5/8"-hex. head
		34806-S7(X64)	19or 20				Lockwasher-5/16"
60/64	A(S/T & O/D)	AE 6677-A	1				COVER - STARTER PINION-2.62" ridge O. D. - 1.30" overall length
60/61	A	EAA 6700-B	1				OIL SEAL - CYLINDER FRONT COVER-2.571" O. D. -1.815" I. D. - .313" thick
62/64	A, Taxi, P/C	C3AZ 6700-A	1				

# Identification marking

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			223				
60/64	A, Taxi, P/C	C2OZ 6701-A	2				PACKING - CRANKSHAFT - REAR-6 1/2" long-27/64" wide-13/64" thick-cut to length-rope type
60/64	A, Taxi, P/C	B2AZ 6701-A	2				Rubber-formed seal-3.15" dia.-split lip type
		6710					GASKET - ENGINE OIL PAN - Also refer to Basic No.6781
60/64	A, Taxi, P/C	C0AZ 6710-C	1				Rubber-.085" thick
60/64	A, Taxi, P/C	C3AZ 6730-A	1				PLUG - ENGINE OIL PAN DRAIN-1/2"-20 - includes (1) C2OZ 6734-A gasket
64	A(H/D clutch)	C1TZ 6731-B	1				ELEMENT ASSY. - ENGINE OIL FILTER - WITH GASKETS-not used with disposable ("Spin-On") one piece type oil filter
64	Taxi, P/C		1				
Consists of the following							
1-C3TE 6744-A or		1-C5RA 6744-A		Element		1-EAA 6749-A	Gasket
C4TE 6744-A2		1-EAA 6746-A		Gasket		1-EAA 6838-A	Gasket
60/63	A, Taxi, P/C	C1AZ 6731-A	1				"Spin-on" one piece filter-has 3/4"-16 female threads
64	A(regular duty clutch)		1				
60/	A, Taxi, P/C	C2OZ 6734-A	1				GASKET - ENGINE OIL PAN DRAIN PLUG - #Nylon-13/16" O. D. -1/2" I. D. -5/64" thick
60/61	A	C2AZ 6750-D	1				INDICATOR ASSY. - OIL LEVEL-on cylinder block-approx. 27 5/16" overall length
62	A(zero lash)		1				
64	A, Taxi, P/C(non-zero lash)- "From 1/2/64"	C2AZ 6750-G	1				#Green plug in handle 21.65 shield to full; 22.69" shield to add; 23.69" shield to end
63/64	A(zero lash)	C3AZ 6750-F	1				#Red plug in handle 13.42" shield to full; 14.48" shield to add; 15.78" shield to end
61/64	A(with em/re & F/M/2 or H/D clutch)	B4A 6751-B	1				DIAPHRAGM - OIL FILTER-4.68" O. D. -used with cartridge type oil filter
60/62	A, Taxi(non-zero lash)	C1AE 6754-B	1				TUBE - OIL LEVEL INDICATOR
63/64	Taxi, P/C(non-zero lash)		1				
63/64	A(zero lash)	C3AZ 6754-A	1				7 1/4" long
60	A, Taxi	C0AE 6758-F	1				TUBE - CRANKCASE VENTILATION - NON-EMISSION REDUCTION - attaches to cyl. block-approx. 15" long-includes bracket-Also refer to Basic No's.6A664, 6A665 & 6853
61/64	A, Taxi, P/C	C1AE 6758-D	1				Attaches to cyl. block-approx. 15" long-includes bracket
60/62	A, Taxi, P/C	20326-S7(B49)	1				Bolt (tube & oil pan to block)-5/16"-18 x 3/8"
60/62	A, Taxi, P/C	45562-S8(B69)	1				Bolt (tube to cyl. block)-5/16"-18 x 4"
61/64	A	C1AZ 6758-A	1				CRANKCASE VENTILATION CONVERSION KIT - to convert to non em/re
61/64	Taxi, P/C	C1AZ 6758-B	1				To convert to non em/re
61/62	A, Taxi, P/C(int.manifold type)	C2AZ 6758-D	1				TUBE - CRANKCASE VENTILATION - EMISSION REDUCTION - attaches to cyl. block-approx. 16 3/8" long-includes (1) 87415-S fitting & bracket-Also refer to Basic No's.6A664, 6A665 & 6853
63	A(air cleaner type)	C3AZ 6758-B	1				Attaches to cyl. block
63/64	Taxi, P/C(int.manifold type)	*C1TE 6758-E	1				Attaches to cyl. block-approx. 13 1/4" long-cut from 8QH 2269-B tubing & use (1) 87426-S and (1) 87947-S8 fittings
61/62	A, Taxi	20386-S8(B53)	1				Bolt (tube brkt. to int. manifold)-5/16"-18 x 1"
		34806-S7(X64)	1				Lockwasher-5/16"
		33797-S8(M50)	1				Nut-5/16"-18
63	A	374097-S8(BB833D)	1				Wing screw(tube to block)-5/16"-18 x 4"
		44722-S8(X19)	1				Flat washer-5/16"

# Identification marking

Δ Not required with C5RA 6744-C element

# FORD CAR PARTS

SECTION 60.2  
6 CYL. - 223

203

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			223			
60	A, Taxi	C0AZ 6766-A	1			CAP ASSY. - OIL FILLER and BREATHER - NON EMISSION REDUCTION CONTROL
		6766				CAP ASSY. - OIL FILLER and BREATHER - EMISSION REDUCTION CONTROL Open system intake manifold type
61	A-Taxi	C1AE 6766-B	1			Open system intake manifold, air cleaner and rocker arm cover types
62	A(zero lash)		1			
62/64	A, Taxi, P/C(non zero lash)	C2AZ 6766-A	1			Open system intake manifold, air cleaner and rocker arm cover types
63/64	A(zero lash)	C3AZ 6766-A	1			
64/	A, Taxi, P/C(closed em/re)	C4TZ 6766-B	1			Rocker arm cover type-#Black-optional with C5ZZ 6766-D
		C5ZZ 6766-D	1			Closed system rocker arm cover type-#Chrome-optional with C4TZ 6766-B
63/64	A, Taxi, P/C	C3AZ 6781-A	1			GASKET SET - ENGINE OIL PAN - optional with C3AZ 6781-B
Consists of the following						
1-C3AZ 6435-A Flywheel cover				1-C3AE 6710-A Oil pan -cork & rubber		
63/64	A, Taxi, P/C	C3AZ 6781-B	1			Option with C3AZ 6781-A
Consists of the following						
1-C3AZ 6435-A Flywheel cover				1-C3AE 6710-AZ Oil pan-rubber		
60/64	A	EAA 6789-A	1			GASKET - OIL FILLER and BREATHER CAP - 2" O. D. -1.40" I. D. -.06" thick
60/64	A	EAA 6838-A	1			GASKET - OIL FILTER MOUNTING-4.96" O. D. - 4.40" I. D. -.06" thick-used with cartridge type oil filter-also used without oil filter
		6853	★			HOSE - CRANKCASE VENTILATION Cut from B4C 4090-A-3/8" I.D. Cut from C3AZ 6A664-A-1/2" I.D. Cut from C3AZ 6A664-B-5/8" I.D. Also refer Basic 6A664
60/64	A	C1AE 6870-A	1			GASKET - CRANKCASE VENTILATION TUBE - 1.76" O. D. -1.26" I. D. -.060" thick
64	A(S/T & O/D with H/D clutch) Taxi, P/C	EAA 6890-C	1			INSERT - OIL FILTER MOUNTING BOLT - 1 1/4" hex. -1 1/16"-12 external thread-3/4"-16 internal thread-5/8" overall length-steel-undercut bottom flange-used with cartridge type oil filter-attach bolt & valve assy. to cylinder block
64			1			
60/63	A	C2OZ 6890-C	1			3/4"-16 & 1-1/16"-12 male threads-1 1/4" long - shoulder type-attach filter to cyl. block-use with "Spin on" type filter
64	A(C/M, S/T & O/D, except H/D clutch)		1			
61/64	A, Taxi, P/C	C1AE 6890-A	1			3/4"-16 & 1 1/16"-12 external thread-1 1/8" overall length-use with "Spin-On" type filter-attach filter to cylinder block
63/64	A(R/A cover type em/re)	C8SZ 6A892-A	1			GROMMET (HOLDS VALVE TO VALVE COVER)- 1 7/16" O. D. -23/36" I. D.

# Identification marking

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 Spec	
62/63	B	C2OZ 6008-D	1				COMPLETE GASKET SET - ENGINE OVERHAUL
Consists of the following							
	1-C2OZ 6020-A	Gasket (front cover)			2-C2OE 6723-A	Seal (oil pan-front & rear)	
	2-C2OZ 6051-B	Gasket (cylinder head)			1-C2OZ 6734-A	Gasket (oil pan drain plug)	
	16-C2OZ 6571-A	Seal (valve stem)			1-C3OZ 8255-A	Gasket (water outlet)	
	2-C2OZ 6584-B	Gasket (valve cover)-rubber			1-C2OZ 8507-B	Gasket (water pump)	
	1-C2OZ 6626-C	Gasket (inlet tube)			1-C3AZ 9417-C	Gasket (fuel pump)	
	1-C2OZ 6659-C	Gasket (oil pump)			1-C2OZ 9A424-C	Seal (intake manifold-rear)	
	1-C3AZ 6700-A	Seal (crankshaft-front)			1-C2OZ 9A425-C	Seal (intake manifold-front)	
	2-C2OZ 6701-B	Packing (crankshaft-rear)			2-C3AZ 9441-C	Gasket (intake manifold)	
	1-C6OE 6710-A	Gasket (oil pan-R. H.)-rubber			1-C2OZ 6870-A	Gasket (vent tube)	
	1-C6OE 6711-A	Gasket (oil pan-L. H.)-rubber					
62/63	A, B, X	C2OZ 6008-E		1			
Consists of the following							
	1-C2OZ 6020-A	Gasket (front cover)			2-C2OE 6723-A	Seal (oil pan-front & rear)	
	2-C3AZ 6051-C	Gasket (cylinder head)			1-C2OZ 6734-A	Gasket (oil pan drain plug)	
	16-C2OZ 6571-A	Seal (valve stem)			1-C3OZ 8255-A	Gasket (water outlet)	
	2-C2OZ 6584-B	Gasket (valve cover)-rubber			1-C2OZ 8507-B	Gasket (water pump)	
	1-C2OZ 6626-C	Gasket (inlet tube)			1-C3AZ 9417-C	Gasket (fuel pump)	
	1-C2OZ 6659-C	Gasket (oil pump)			1-C2OZ 9A424-C	Seal (intake manifold-rear)	
	1-C3AZ 6700-A	Seal (crankshaft-front)			1-C2OZ 9A425-C	Seal (intake manifold-front)	
	2-C2OZ 6701-B	Packing (crankshaft-rear)			2-C3AZ 9441-C	Gasket (intake manifold)	
	1-C6OE 6710-A	Gasket (oil pan-R. H.)-rubber			1-C2OZ 6870-A	Gasket (vent tube)	
	1-C6OE 6711-A	Gasket (oil pan-L. H.)-rubber					
64/63	B, X	C3AZ 6008-D		1			
63/	A, B, X(2/B)				1		
Consists of the following							
	1-C2OZ 6020-A	Gasket (front cover)			1-C2OZ 6734-A	Gasket (oil pan drain plug)	
	2-C3AZ 6051-C	Gasket (cylinder head)			2-C2OZ 6870-A	Gasket (vent tube)	
	16-C3AZ 6571-B	Seal (valve stem)			1-C3OZ 8255-A	Gasket (water outlet)	
	2-C2OZ 6584-B	Gasket (rocker arm cover)			1-C2OZ 8507-B	Gasket (water pump)-"Before CHG/L10"	
	1-C2OZ 6266-C	Gasket (oil pump flange)			1-C5AZ 8507-B	Gasket (water pump)-"From CHG/L10"	
	1-C2OZ 6659-C	Gasket (oil pump)			1-C5AZ 8513-A	Gasket (pump cover)-"From CHG/L10"	
	1-C3AZ 6700-A	Seal (crankshaft-front)			1-C3AZ 9417-C	Gasket (fuel pump)	
	2-C2OZ 6701-B	Packing (crankshaft-rear)			1-C2OZ 9A424-C	Seal (intake manifold-rear)	
	1-C6OE 6710-A	Gasket (oil pan-R. H.)			1-C2OZ 9A425-C	Seal (intake manifold-front)	
	1-C6OE 6711-A	Gasket (oil pan-L. H.)			2-C3AZ 9441-C	Gasket (intake manifold)	
	2-C2OE 6723-A	Seal (oil pan-front & rear)					
62/	A, B, B Special, X	C2OZ 6A008-A	4	4	4	4	DOWEL - CYLINDER HEAD TO CYLINDER BLOCK- .676" O. D. -. 55" I. D. -. 44" height-split
62/63	B	*C3OZ 6009-A	1				CYLINDER ASSY. - INCLUDES CYLINDER BLOCK WITH ALL INTERNAL PARTS OF THE ENGINE BUT DOES NOT INCLUDE CYLINDER HEADS, OIL PAN OR CYLINDER FRONT COVER - includes (2) C3OZ 6046-A (supports)-use with hydraulic tappets
62/63	A, B, X	*C3OZ 6009-B		1			Hydraulic tappets-includes (2) C3OZ 6046-A supports, and 1 each C3AZ 6038-G R. H. insulators & C3AZ 6038-H L. H. insulator
64/	B, X	*C4OZ 6009-B		1			Hydraulic tappets use with C4AZ 6019-A cover
63	A, B (2/B carb.)	*C3AZ 6009-J			1		Hydraulic tappets-uses front cover with oil fill hole
63	B Special (4/B carb.)	*C3OZ 6009-D			1		Mechanical tappets- uses frt. cover w/oil fill hole
64	A, B(2/B carb.)	*C4AZ 6009-B			1		Hydraulic tappets-#(5) bolt holes for flywheel hsg.
62/63	B	C3OZ 6010-B	1				ΔBLOCK ASSY.- CYLINDER - 3 1/2" bore-includes (2) C3OZ 6046-A supports
62/63	A, B, X	C3OZ 6010-C		1			Includes (2) C3OZ 6046-A supports, 1 each C3AZ 6038-G, R. H. & C3AZ 6038-H, L. H. insulators -uses front cover with oil fill hole-3.8" bore
63	A, B (2/B carb.)	C3AZ 6010-L			1		Hyd. tappets-uses frt. cover w/oil fill hole-4" bore

\* Does not include tappets

# Identification markings

Δ 6015 is a casting number and generally cannot be cross referenced to a service number. It will be used as a means of identification only when casting number is unique to only one 6010 assy.



# FORD CAR PARTS

SECTION 60.3  
8 CYL. - 221, 260, 289

205

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 Spec	
		6010					Δ BLOCK ASSY. - CYLINDER - continued
64	A, B (2/B carb.)	C4AZ 6010-B			1		Hydraulic tappets-uses front cover without oil fill hole-(5) bolt holes for flywheel housing-4" bore
64/	B, X	C4OZ 6010-D		1			Hydraulic tappets-uses front cover without oil fill hole-(5) holes for flywheel housing-3.8" bore
63	B Special (4/B carb.)	C3OZ 6010-D			1		Mechanical tappets-uses front cover with oil fill hole -4" bore
64	B Special (4/B carb.)	C4OZ 6010-C			1		Mechanical tappets-uses front cover without oil fill hole-(5) holes for flywheel housing-4" bore
60/	A	73249-S(N88)	2	2	2		Dowel (cyl. block to clutch housing)-3/8" x 9/16"
62/63	B	*73279-S	2				Dowel (cyl. block to clutch housing)-3/8" x 3/4"
62/63	B	87837-S(P15)	4				Plug (cyl. block main oil lines)-1/4"-18 x 27/64" pipe-steel
62/63	B	370352-S(PP79)	4				Plug (cyl. block core holes)-1 1/2" diam. -cup type
62/63	B	376099-S(PP73A)	1				Plug (cylinder block oil passage)-3/4" cup type
62/63	B	87837-S(P15)	1				Plug (cylinder block oil passage)-1/4"-18 pipe
62/	B, X	376301-S(PP67A)	3		3		Plug (cylinder block oil passages)-1/2" cup
62/	B, X	*376053-S(PP79A)	4		6		Plug (cylinder block side)-cup type-1 1/2" O.D.
62/	B, X	376099-S(PP73A)	1	1	1		Plug (cylinder block rear)-cup type-3/4"
		6019					COVER ASSY. - CYLINDER TIMING GEAR FRONT
62/	A, B, X(2/B carb.)	C4AZ 6019-B	1	1	1		Includes (1) 376962-S cup plug to plug unused oil filler pipe hole
63/	B Specials (4/B)					1	
62/	B	376258-S(BB545C)	3	3	3		Bolt (water pump & cover to block)-5/16"-18 x 3 7/16"
62/	B	376259-S(BB545D)	1	1	1		Bolt (water pump & cover to block)-5/16"-18 x 4 5/8"-hex. washer head
62/	A, B, X	376256-S(BB545A)	AR	AR	AR		Bolt (cover to block)-5/16"-18 x 1" hex. washer hd.
62/	A, B, X	376257-S(BB545B)	AR	AR	AR		Bolt (cover to block)-5/16"-18 x 2" hex. washer hd.
62/63	A, B, X	C2OZ 6020-A	1	1			GASKET - CYLINDER TIMING CHAIN/TIMING GEAR FRONT COVER-.030" thick
63/	A, B, X(2/B)				1		
63/	B Special (4/B)					1	
62/63	B (except P/S)	C2OZ 6023-A	1	1			POINTER-TIMING-3 9/16" long-(2) 23/64" holes

## 6A023, 6054, 6068 & 6120 REAR ENGINE MOUNT CHART

YEAR	MODEL	C.I.D.	*SUPPORT-CROSS MEMBER	*BRACKET-REAR SUPPORT	*SUPPORT ASSEMBLY	*BRACKET	
						R.H.	L.H.
- A -							
63	A	260,289		C3AZ 6054-A	C3AZ 6068-D		
64	A (3/4/S/T)	289		C4AZ 6054-A	C3AZ 6068-D		
64	A (O/D, C4)	289		C4AZ 6054-A	C8AZ 6068-B		
64	A (C/M)	289		C3AZ 6054-A	C3AZ 6068-D		
- B -							
62	B	221,260	C2OZ 6A023-D		C3OZ 6068-B	C2OZ 6120-J	C2OZ 6120-F
63/64	B(2/B)-exc. 4/S/T	221,260, 289					
63/64	B Spec.(4/B)-exc. 4/S/T	289					
63/64	B(2/B)-4/S/T	221,260, 289	C3OZ 6A023-A	C1SS 6054-A	C1AA 6068-A	C2OZ 6120-J	C2OZ 6120-F
63/64	B Spec.(4/B)-4/S/T	289					
- X -							
63/64	X (exc. 4/S/T)	260	C1DZ 6A023-A		C1DZ 6068-A		
63/64	X (4/S/T)	260	C1DZ 6A023-A	C1SS 6054-A	C1DZ 6068-A		

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec	
63/	B	376905-S7-8(BB830H)	2	2			Bolt-1/2"-13 x 1 3/8"-square neck
62/	B	20432-S7-8(B121)	2	2	2		Bolt (rear support to extension)-1/2"-13 x 1 1/8"
		34809-S8(X68)	AR	AR	AR		Lockwasher-1/2"
		354580-S(BB167)	1	1	1		Bolt-3/8"-16 x 3 1/4"
		34057-S8(M161)	1	1	1		Nut-3/8"-16
		34807-S7-8(X66)	AR	AR	AR		Lockwasher-3/8"

Δ 6015 is a casting number and generally cannot be cross referenced to a service number. It will be used as a means of identification only when casting number is unique to only one 6010 assy.

\* 1 Required unless otherwise noted

**FORD CAR PARTS**

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 Spec	
60/	A, B, X	B2A 6026-B	1	1	1		PLUG - CUP - CYLINDER BLOCK & CYLINDER HEAD - at distributor boss-.273" O.D. -acorn shape-.20" overall length
62/	B, X	C8AZ 6026-C	4		6		Plug core holes in block-1 1/2" O.D.
62/	B, X	C8AZ 6026-D	AR	AR	AR		Plug holes in head .060" O/S

**6028, 6029, 6030, 6031 & 6038 FRONT ENGINE MOUNT CHART**

YEAR	MODEL	C.I.D.	*SUPPORT BRACKET		*MOUNTING BRACKET		*INSULATOR		
			R.H.	L.H.	R.H.	L.H.	R.H.	L.H.	
<b>- A -</b>									
63	A (2/B)	260						C3AZ 6038-E	C3AZ 6038-F
63/64	A (2/B)	260,289						C3AZ 6038-G	C3AZ 6038-H
<b>- B -</b>									
62/64	B (2/B)	221,260,289	C2OZ 6028-B	C2OZ 6028-B	C5OZ 6030-A	C5OZ 6030-A	C2OZ 6038-A	C2OZ 6038-A	
63/64	B Spec.(4/B)- "Before 3/3/64"	289	C2OZ 6028-B	C2OZ 6028-B	C5OZ 6030-A	C5OZ 6030-A	C2OZ 6038-A	C2OZ 6038-A	
64	B Spec.(4/B)- "From 3/3/64"	289	C3DZ 6028-C	C3DZ 6029-C	C5OZ 6030-A	C5OZ 6030-A	C2OZ 6038-A	C2OZ 6038-A	
<b>- X -</b>									
63/64	X(76)-2/B "Before 3/3/64"	260,289	C3DZ 6028-C	C3DZ 6029-C	C3DZ 6030-A	C3DZ 6031-A	C4DZ 6038-A	C4DZ 6038-B	
63/64	X(exc.76)-2/B "Before 3/3/64"	260,289	C3DZ 6028-C	C3DZ 6029-C	C3DZ 6030-A	C3DZ 6031-A	C3AZ 6038-G	C3AZ 6038-H	
64/	X(76)-2/B- "From 3/3/64"	260,289	C3DZ 6028-C	C3DZ 6029-C	C3DZ 6030-A	C3DZ 6031-A	C4DZ 6038-A	C4DZ 6038-B	
64/	X(exc.76)-2/B- "From 3/3/64"	260,289	C3DZ 6028-C	C3DZ 6029-C	C3DZ 6030-A	C3DZ 6031-A	C3AZ 6038-G	C3AZ 6038-H	

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec.	
60/	A	★20372-S8		2	2		Bolt (ret. to trans. ext.)-1/2"-13 x 7/8" hex. head
60/	A	20411-S7(B184)	2	2	2		Bolt(rear suppt. to frame)-7/16"-20 x 1 1/8" hex. hd.
60/	A	34671-S8(M67)	2	2	2		Nut-7/16"-20
60/	A	356590-S(XX171)	2	2	2		Washer-flat-.47" I.D. -.78" O.D. -.10" thick-steel
60/	A	357625-S7-8(XX304)	2	2	2		Lockwasher-7/16"
62/64	B	34670-S7-8(M54)	4	4			Nut (bracket to underbody)-7/16"-14 hex.
62	B	20390-S8(B102)	6	6			Bolt (brkt. to cyl. block)-7/16"-14 x 1" hex. head
		357625-S7-8(XX304)	6	6			Lockwasher-7/16"
62/	B	34670-S7-8(M54)	AR	AR			Nut-7/16"-14
62/	B	34808-S8(X67)	2	2			Lockwasher-7/16"
62/64	B	375710-S7-8(MM173F)	2	2			Nut-hex. washer lock-1/2"-13
62/	B	34808-S8(X67)	4	4			Lockwasher-7/16"
		33799-S7(M52)	4	4			Nut-3/8"-16
		34807-S7-8(X66)	4	4			Lockwasher-3/8"
63	A	33845-S8(M57)		2			Nut (6038 to No. 2 crossmember)-1/2"-13 hex.
63	A	357625-S7(XX304)		2			Lockwasher-7/16"
63	A	351428-S7(XX166)		2			Washer-flat-7/16"
62/64	B	304668-S8(B100A)	4	4			Bolt (insulator to cyl. block)-7/16"-14 x 7/8"
62/64	B	373403-S8(MM173J)	2	2	2		Nut (insulator to bracket)-3/8"-16 hex. lock
60/	A	20390-S8(B102)	4	4	4		Bolt (engine front support insulator to cyl. block)-7/16"-14 x 1"-hex. head
60/	A	34671-S8(M67)	4	4	4		Nut-7/16"-14
60/	A	357625-S7-8(XX304)	4	4	4		Lockwasher-7/16"
63/	B, X	44735-S8(X32)		2	2		Washer-flat(insulator to bracket)-15/32"
63/64	X	C3DZ 6C038-A	2	2			SHIELD - ENGINE MOUNT HEAT -8" long
63/	A, X			2	2		
62/	B, B Special (4/B carb.)	C2OZ 6039-A	2	2	2	2	INSULATOR - ENGINE FRONT SUPPORT REBOUND - LOWER

◇ Use with C2OZ 6010-B cylinder block    ◇ Use with C3OZ 6019-C cylinder block    \* One required unless otherwise noted

# FORD CAR PARTS

SECTION 60.3  
8 CYL. - 221, 260, 289

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION	
			221	260	289	289 spec.		
64/ 63/	A, B, X(2/B) B Specials (4/B carb.)	C5AZ 6A044-B			1	1	ENGINE - PERFORMANCE KIT	
Consists of the following								
1-C4OZ 6A257-A		Cam kit	8-C3OZ 6108-L		Piston (std. red)			
1-C5AZ 6C056-A		Cyl. head kit						
62/63	B "Before 2/1/63"	C2OZ 6046-A	2	2			BRACKET - ENGINE FRONT SUPPORT INSULATOR -upper- Refer to Front Engine Mount Chart (Basic No. 6028)	
63/64 63/	B "From 2/1/63" B Specials (4/B carb.)	C3OZ 6046-A	2	2		2		
62/64	B	C2OZ 6047-A	2	2	2		BOLT - ENGINE FRONT SUPPORT INSULATOR - 3/8"-16 x 3 3/16"-with 1/2" shoulder	
62/63	B	C3OZ 6049-E	2				HEAD - CYLINDER -#C3OE 6090-A-includes (1) C2OZ 6051-B gasket	
62/63	A, B, X	C3OZ 6049-F	2				#C3OE 6090-B-consists of (1) C3OZ 6049-B & (1) C3AZ 6051-C gasket	
64/	B, X	C4OZ 6049-A	2				#C4OE 6090-A-includes (1) C3AZ 6051-C gasket	
63/64	A, B (2/B carb.) - "Before 2/24/64"	C3AZ 6049-F			2		#C3AE 6090-F-includes (1) C3AZ 6051-C gasket	
63/64	B Special (4/B carb.) - "Before 4/2/64"	C3OZ 6049-H				2	#C3OE 6090-E or F-includes (1) C3AZ 6051-C	
64/	A, B, X(2/B carb.) - "From 2/24/64"	C5AZ 6049-B			2		Includes and used with (1) C3AZ 6051-C gasket	
6049								CYLINDER HEAD KIT
62/63	B	C3OZ 6049-AE	2					
Consists of the following								
1-C7AE 6049-F		Head	4-C3AZ 6507-A	Valve	16-7HA 6518-A	Key		
1-C2OZ 6051-B		Gasket	8-B6A 6513-A	Spring	8-C3AZ 6571-B	Seal		
4-C3AZ 6505-J		Valve	8-C7AZ 6514-A	Retainer				
63/	A, B, X	C3AZ 6049-AF			2			
Consists of the following								
1-C6OE 6049-N		Head	1-C3AZ 6051-C	Gasket	4-C4AZ 6507-A	Valve		
					or 4-C4OZ 6507-A	Valve		
63/	B Special (4/B carb.)	C5OZ 6049-B				2		
Consists of the following								
1-C8ZE 6049-A		Head	1-C3AZ 6051-C	Gasket	4-C4OZ 6507-A	Valve		
60/	A	357167-S(PP92B)	4	4	4		Plug (cylinder head end)-1 3/4" diam. -cup type	
62/	B, X	*376053-S(PP79A)	2	2	4		Plug (cylinder head end)-cup type-1 1/2" O.D.	
62/64	B	358048-S(PP43)	6				Plug (cylinder head top)-3/4" pipe-socket head	
62/63	B	370352-S(PP79)	2	2			Plug (cylinder head)-1 1/2" diam-cup type plug (cylinder head core holes)	
62/63	B	C2OZ 6051-B	2				GASKET - CYLINDER HEAD -asbestos & steel	
62/	A, B, X	C3AZ 6051-C		2			Asbestos & steel-.063" thick	
63/	A, B, X(2/B)				2			
63/	B Special (4/B)					2		
6054								Refer to Rear Engine Mount Chart (Basic No. 6A023)
63/	X(with F/M/2)	C3DZ 6B056-A		1			SPRING - ENGINE REAR SUPPORT	
63/64	X (with S/T)	C3DZ 6B056-B		1			9.02" long	
63/64	X (4 speed trans.) - "Before 12/16/63"	C3DZ 6B056-F		1			7 28/64" long	
64/	X (C/M, C4)	C4GY 6B056-A		1	1			
64/	X (4 speed trans.) - "From 12/16/63"	C3DZ 6B056-G		1	1		7 3/8" long	
62/63 62/ 64/ 63/	B B, X A, B, X(2/B) B Specials (4/B carb.)	C5AZ 6C056-A	1			1	CYLINDER HEAD and VALVE KIT - COBRA	
Consists of the following								
2-C5OZ 6049-A		Head (cyl.)	16-C3OZ 6514-A		Retainer (valve)			
8-C3OZ 6505-A		Valve (exhaust)	32-7HA 6518-A		Key (valve spring retainer)			
8-C4OZ 6507-A		Valve (intake)	16-C3OZ 6571-B		Seal (valve stem)			
16-C3OZ 6A511-A		Spring (valve damper)						

# Identification marking

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec.	
		6C056					CYLINDER HEAD and VALVE KIT - COBRA - continued
62/	A, B	C8OZ 6C056-A		1	1		
Consists of the following							
	*2-C9OE 6049-H	Head (cyl.)	32-7HA	6518-A			Key (valve spring retainer)
	2-C9OE 6051-H	Gasket (cyl. head)	16-C2OZ	6A528-C			Seat (valve rocker arm fulcrum)
	8-C9OZ 6505-A	Valve (exhaust)	16-C6OZ	6564-B			Arm (valve rocker)
	8-C9OZ 6507-A	Valve (intake)	16-C9OE	6565-D			Rod (push)
	16-C9OZ 6513-A	Spring assy. (valve damper)	16-C7AZ	6571-B			Seal (valve stem)
	16-B9A 6514-A	Retainer (valve spring)	2-C9OE	9439-B			Gasket (intake manifold to head)
	16-B9A 6517-A	Sleeve (valve spring retainer)	10-383186-S				Bolt (cyl. head)
			10-383187-S				Bolt (cyl. head)
62/	A, B, X	C2OZ 6065-A	10	10			BOLT - CYLINDER HEAD-7/16"-14 x 2.29"
63/	A, B, X(2/B carb.)				10		
63/	B Specials (4/B carb.)					10	
62/	A, B, X	C2OZ 6065-B	10	10			7/16"-14 x 3.91"
63/	A, B, X (2/B carb.)				10		
63/	B Specials (4/B carb.)					10	
63/64	X (S/T) "Before 12/16/63"	C3DZ 6B066-B		1			STRAP - ENGINE REAR SUPPORT -8 3/4" long
63/64	X (F/M/2) "Before 12/16/63"	C3DZ 6B066-C		1			7" long
63/64	X (4 speed trans.)- "Before 12/16/63"	C3DZ 6B066-D		1			7.10" long
64/	X (3 or 4 speed trans. & F/M/2) "From 12/16/63"	C4DZ 6B066-B		1			7" long
		6068					Refer to Rear Engine Mount Chart (Basic No. 6A023)
63/64	B, X(S/T)	C4DZ 6B068-A		1			KIT - HIGH PERFORMANCE ENGINE-(Cobra) - used to convert to (3) 2/B carbs. -refer 9B843 for accelerator control kit
Consists of the following							
	1-C2OZ 6524-A	Baffle (valve push rod)	1-C4RA	9819-A			Tube (thermo. choke control outlet)
	1-C2OZ 6A630-A	Dust (c/case vent)	1-C1AE	9B841-A			Rod (carb. throttle-front)
	1-C2OZ 6A631-A	Element (c/case vent)	1-C1AE	9B842-A			Rod (carb. throttle-rear)
	1-C2OZ 6A633-A	Retainer (c/case vent element)	1-C5AA	9865-A			Insulator (thermo. choke control tube)
	1-C3RA 6869-A	Cover (c/case vent)	1-C1AF	18599-A			Elbow (heater connection)
	1-C2OZ 6870-A	Gasket (c/case vent to intake manifold)	1-C3RA	19D531-A			Medallion (kit)
	1-C4RA 9D280-C	Manifold (carb. fuel supply)	2-34079-S8				Nut (No. 10-32-lock throttle rods)
	3-C1AE 9D281-A	Hose (carb. fuel) or	4-40922-S8				Screw (1/4"-28 x 1/2"-opt. w/92060-S)
	3-C1AE 9D281-B		3-42718-S8				Screw & washer (5/16"-18 x 1/2"-C/case vent to 9424
	1-C4RA 9424-A	Manifold (intake)	12-88376-S				Stud (5/16"-18-24 x 1 5/16"-carb. mtg.)
	1-C2OZ 9A424-A	Seal (int. manifold to cyl. blk.-rear)	4-92060-S				Screw (No. 14-9 x 3/8"-opt. w/40922-S8
	1-C2OZ 9A425-A	Seal (int. manifold to cyl. blk.-front)	12-351089-S8				Nut (5/16"-24-carb. to int. manifold)
	2-C2OZ 9441-A	Gasket (Int. manifold to cyl. block)	4-351253-S8				Washer(13/64" I.D. -7/16" O.D. att. rods to carb.)
	3-B8A 9447-A	Gasket (carb. to int. manifold)	1-357940-S				Comp. sleeve (1/4" thermo. tube to choke)
	1-C4GF 9510-H	Carb. (2/B-center)	1-357980-S				Comp. nut (1/4"-24-thermo. tube to choke)
	2-C4GF 9510-J	Carb. (2/B front & rear)	2-358871-S8-S100				Wing nut (1/4"-20)
	4-C3AE 9E544	End (carb. throttle synchro rod)	2-370970-S8				Stud (1/4"-20 x 3"-air cleaner mounting)
	1-EDJ 9601-A	Element (air cleaner)	1-372145-S				Washer (No. 10-spacer synchro throttle end)
	1-C4RA 9A612-A	Tray (air cleaner)	1-372146-S				Nut (No. 8-32 throttle pin to throttle ends)
	3-C1AE 9654-A	Gasket (air cleaner to carb.)	1-372175-S				Plug (vacuum hole in manifold)
	1-C4RA 9661-A	Cover (air cleaner)	6-375416-S8-S35				Hose clamp (9/16" fuel line to outlet tube)
	1-C3RA 9724-A	Bellcrank (accel.)					
	1-C3AE 9780-A	Rod (bellcrank to carb.)					
62/	A, B, X(2/B)	C6AZ 6B068-A		1	1		To convert to (1) 4/B carb. hi-performance eng.
63/	B Special (4/B)-S/T	C4DZ 6B068-B				1	To convert to (3) 2/B carbs. -refer 9B843 for accelerator control kit
63	A	B8A 6070-A		1			PLATE - ENGINE REAR SUPPORT
60/64	A (F/M/2)	*C0AA 6070-A		1	1		Approx. 2.46" x 1.84" x .25" overall height-.041" steel stock-Dealer improvise

\* Includes Rocker Arm Studs

# FORD CAR PARTS

SECTION 60.3  
8 CYL. - 221, 260, 289

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec	
62/63	B	C2OZ 6079-D	1				GASKET SET - VALVE GRIND
Consists of the following 2-C2OZ 6051-B Gasket                      1-C2OZ 6870-A Gasket                      1-C2OZ 9A425-B Seal 16-C2OZ 6571-A Seal                        1-C3OZ 8255-A Gasket                      2-C3AZ 9441-C Gasket 2-C2OZ 6584-B Gasket                      1-C2OZ 9A424-B Seal							
62/	A, B, X	C2OZ 6079-E		1			
Consists of the following 2-C3AZ 6051-C Gasket                      1-C2OZ 6870-A Gasket                      1-C2OZ 9A425-C Seal 16-C2OZ 6571-A Seal                        1-C3OZ 8255-A Gasket                      2-C2AZ 9441-C Gasket 2-C2OZ 6584-B Gasket                      1-C2OZ 9A424-C Seal							
64/63/	B, X A, B, X(2/B)	C3AZ 6079-C		1	1		
Consists of the following 2-C3AZ 6051-C Gasket                      2-C2OZ 6870-A Gasket                      1-C2OZ 9A425-B Seal 16-C3AZ 6571-B Seal                        1-C3OZ 8255-A Gasket                      2-C3AZ 9441-C Gasket 2-C2OZ 6584-B Gasket                      1-C2OZ 9A424-B Seal							

## 6108 PISTON ASSEMBLY CHART - SOLID TYPE

In the Standard column of the chart below (R) designates red size - (B) designates blue size.  
Red size and blue size are optional for selective fit.

YEAR	MODEL	C.I.D.	RINGS	INCL.	QTY.	PART NUMBER					
						STANDARD	.003" O/S	.020" O/S	.030" O/S	.040" O/S	.060" O/S
62/63	B	221	3	Δ	8	C5DZ 6108-A	C5DZ 6108-K	C5DZ 6108-B	C5DZ 6108-C	C5DZ 6108-D	C2OZ 6108-K
62/	A, B, X	260	3	Δ	8	C2OZ 6108-L	C2OZ 6108-U	C2OZ 6108-M	C2OZ 6108-N	C2OZ 6108-R	C2OZ 6108-S
63/	A, B, X (2/B carb.)	289	3	Δ	8	C8OZ 6108-N(R)	C8OZ 6108-S	C8OZ 6108-T	C8OZ 6108-U	C8OZ 6108-V	
63/	B Special (4/B carb.)	289	3	Δ	8	C3OZ 6108-L	C3OZ 6108-M				

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec	
		6120					BRACKET ASSY. - ENGINE REAR SUPPORT - Refer to Rear Engine Mount Chart(Basic No.6A023)
62/63/	A, B, X(2/B carb.) B Special(4/B carb.)	B2AZ 6135-A	8	8	8	8	PIN - PISTON-#Green-.9121" O.D. -.600" I.D. - 3.023" long-std.
		B2AZ 6135-B	8	8	8	8	.001" O/S

## 6148 PISTON RING- PARTIAL CHART- CONSISTS OF THE NECESSARY RINGS TO RE-RING (2) PISTONS

YEAR	MODEL	C.I.D.	RINGS	TYPE	PART NUMBER				
					STANDARD	.020" O/S	.030" O/S	.040" O/S	.060" O/S
62/63	B	221	3	Hi Lo	C0DZ 6148-F	C0DZ 6148-B	C0DZ 6148-C	C0DZ 6148-D	C0DZ 6148-E
62/	A, B, X	260	3	Hi Lo	B6AZ 6148-A	B6AZ 6148-B	B6AZ 6148-C	B6AZ 6148-D	C2AZ 6148-B
63/	A, B, X (2/B carb.)	289	3	Hi Lo	C3AZ 6148-F	C3AZ 6148-G	C3AZ 6148-H	C3AZ 6148-J	
63/	B Special	289	3	Hi Lo	C3AZ 6148-F	None used	None used	None used	None used

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec	
62/63	A, B, X	C2OZ 6200-A	8	8			ROD ASSY. - CONNECTING
63/	A, B, X(2/B carb.)	C3AZ 6200-D			8		
64/	B, X			8			
63/	B Specials(4/B carb.)	C3OZ 6200-C				8	

# Identification Marking

Δ Includes piston pin

## FORD CAR PARTS

## 6211 CONNECTING ROD BEARING CHART

In the Standard column of the chart below (R) designates red size - (B) designates blue size.  
Red size and blue size are optional for selective fit.

YEAR	MODEL	C.I.D.	UPPER	LOWER	PART NUMBER						
					STANDARD	.001" U/S	.002" U/S	.010" U/S	.020" U/S	.030" U/S	.040" U/S
62/	A, B, X	†221	8	8	C2OZ 6211-R	C2OZ 6211-S	C2OZ 6211-TC	C2OZ 6211-U	C2OZ 6211-V	C2OZ 6211-Y	C2OZ 6211-Z
63/	A, B, X(2/B)	†260 †289	8	8							

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 Spec.	
63/	B Specials(4/B carb.)	C1TE 6212-A				16	NUT - CONNECTING ROD - 3/8"-24-.557" hex. chamfered
62/	A, B, X(2/B carb.)	C3DZ 6212-A	16	16	16		5/16"-24 hex.
63	B Special (4/B carb.)	C1AZ 6214-A				16	BOLT - CONNECTING ROD -3/8"-24 x 2 7/32"
64/	B Special(4/B carb.)	C4OZ 6214-B				16	3/8"-24 x 2 1/8"
62/	A, B, X(2/B carb.)	C3AZ 6214-A	16	16	16		5/16"-24 x 2 5/64"
62/	A, B, X	C3OZ 6250-B	1	1			CAMSHAFT ASSY. - LESS GEAR-includes (1) 378189-S dowel
63/	A, B, X(2/B)	C3AZ 6250-V				1	#UA-includes 378189-S dowel pin
63/	B Special(4/B carb.)	C3OZ 6250-C				1	#VE
62/	A, B, X	378189-S	1	1	1		Dowel-5/16" x 1 3/8"
62/	A, B, X	C2OZ 6A251-A	1	1			CAMSHAFT BEARING KIT - STANDARD
63/	A, B, X					1	

Consists of the following Bearings

1-C2OZ 6261-A Front                      1-C2OZ 6263-A Rear                      1-C2OZ 6270-A Rear Intermediate  
1-C2OZ 6262-A Center                      1-C2OZ 6267-A Front Intermediate      1-C2OZ 6266-A Plug

62/	A, B, X(2/B carb.)	C3OZ 6256-C	1	1	1		SPROCKET - CAMSHAFT-cast iron-5.01" O. D. -
63/	B Special(4/B carb.)	C3OZ 6256-A				1	Cast iron-13/32" thick-42 teeth
62/	A, B, X	376058-S(BB157A)	1	1	1		Bolt(sprocket to camshaft)-3/8"-16 x 1 1/2"
63/64	X	% C8DZ 6A257-A				1	CAMSHAFT KIT
62/	B, X		1	1	1		

Consists of following

1-C3OZ 6250-C Camshaft                      16-C3OZ 6500-A Tappets

## 6261, 6262, 6263, 6267 &amp; 6270 CAMSHAFT BEARING CHART

YEAR	MODEL	C.I.D.	SIZE	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
63/	A, B, X(2/B carb.)	221, 260, 289	Standard	C2OZ 6261-A	C2OZ 6267-A	C2OZ 6262-A	C2OZ 6270-A	C2OZ 6263-A
63/	B Special (4/B carb.)	289						
			.015" U/S	C2OZ 6261-B	C2OZ 6267-B	C2OZ 6262-B	C2OZ 6270-B	C2OZ 6263-B

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 Spec.	
62/	A, B, X	C2OZ 6265-A	1	1			SPACER - CAMSHAFT SPROCKET -
63/	A, B, X (2/B carb.)				1		7/32" thick-1 9/16" O. D. -21/64" gap
63/	B Special(4/B carb.)	C3OZ 6265-A				1	3/8" thick-1 9/16" O. D. -7/8" I. D. -21/64" gap
62/	A, B, X	C2OZ 6266-A	1	1			PLUG - camshaft rear bearing-standard-2.156" O. D. -cup shaped
63/	A, B, X(2/B carb.)				1		
63/	B Special(4/B carb.)	C5AZ 6266-A	1	1	1	1	.060" O/S
		6267					Refer to Camshaft Bearing Chart(Basic No. 6261)
62/	A, B, X(2/B carb.)	C2OZ 6268-A	1	1	1		CHAIN - TIMING-58 links

# Identification marking

† Bearing with oil hole optional with solid bearing.

% This kit is not to be installed by the dealer prior to initial sale & delivery of a new vehicle. Sale of this kit prohibited in states where not legal

# FORD CAR PARTS

SECTION 60.3  
8 CYL. - 221, 260, 289

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec.	
62/64	A, B, X (2/B carb.)- "Before 9/2/63"	C2OZ 6269-A	1	1	1		PLATE - CAMSHAFT THRUST -(2) 19/64" bolt/stud holes (1) 1.70" diam. center hole-.217" thick
64/	A, B, X(2/B carb.)- "From 9/2/63"	C3OZ 6269-B			1	1	Std. -.22" thick-(2) 19/64" stud holes-(1) 47/64" center hole-(2) oilgrooves 180° apart on rear face .002" O/S-#2 .004" O/S-#4
		C3OZ 6269-C			1	1	
		C3OZ 6269-D			1	1	
63/	B Special(4/B carb.)	C3OZ 6269-A				1	3/8" thick
62/64	A, B, X (2/B carb.)- "Before 9/2/63"	375932-S(BB807G)	2	2	2		Screw 1/4"-20 x 5/8"-special head (plate to sprocket)
62/	B, A		2	2			
63/	A, B (B Special 4/B carb.) "From 9/2/63"	20324-S8(B41)			2	2	Bolt (6269 to cylinder block)-1/4"-20 x 5/8"
64/	A, B, X(2/B)				2	2	
		6270					Refer to Camshaft Bearing Chart (Basic No. 6261)
62/	A, B, X(2/B carb.)	C2OZ 6278-A	1	1	1		WASHER - CAMSHAFT SPROCKET-1.20" O.D. - .406" I.D. -.224" thick
63/	B Special(4/B carb.)					1	
62/	A, B, X(2/B carb.)	C3AZ 6287-B	1	1	1		ECCENTRIC - CAMSHAFT FUEL PUMP DRIVE - (1) .325" diam.hole
63/	B Special(4/B carb.)					1	
62/63	A, B	C0DZ 6A302-A	1	1			PIN - CRANKSHAFT REAR OIL SEAL -.095" O.D. -.31" long-pointed
63/	A, B, X					1	
63/	B Special(4/B)					1	
62/	A, B, X(2/B carb.)	C3AZ 6303-F	1	1	1		CRANKSHAFT ASSY.
63/	B Special(4/B carb.)	C3OZ 6303-B				1	
62/	A, B, X(2/B carb.)	C2OZ 6306-A	1	1	1		SPROCKET - CRANKSHAFT-21 teeth-steel or sintered iron
63/	B Special(4/B carb.)	C3OZ 6306-A				1	21 teeth-steel
62/	A, B, X	372890-S(LL17)	1	1	1		Key(sprocket to crankshaft)-3/16" x 1.40"
63/	B Special(4/B carb.)	C3OZ 6310-A				1	SLINGER - CRANKSHAFT OIL
62/	A, B, X(2/B carb.)	C3OZ 6310-B	1	1	1		
62/	A, B, X	C2OZ 6312-A	1	1	1		PULLEY ASSY. - CRANKSHAFT-single sheave- 6 1/8" sheave diameter 2.49" long
64	A (extra cooling)					1	
62/63	A, B(P/S, X/C, 40 or 60 amp.alt.)	C2OZ 6312-B	1	1			Triple sheave-2.43" long -6 3/8" dia. at rear. sheave-6 1/8" dia. at front sheave-uses (2) 3/8" belts & (1) 1/2" belt
63	A, B(P/S, X/C, 40 or 60 amp.alt.)					1	
64	B(P/S, X/C, 40 or 60 amp.alt.)					1	
63/	F, X (P/S)					1	
63/64	A, B, X(P/S & or A/C)	C3AZ 6312-A			1	1	4 sheaves-6 3/8" diameter at front sheave-3 3/16" long-(3) 13/32" holes -outer sheaves use 1/2" belts-inner sheaves use 3/8" belts
63	B (P/S & or A/C)		1				
62	B (with A/C & P/S)	371186-S(BB441)	3	3			Bolt (pulley to adaptor)-3/8"-16 x 1 1/8" hex. Lockwasher-3/8"
		34807-S7-8(X66)	3	3			
62/64	B	20348-S8(B77)	3	3			Bolt (pulley to adapter)-3/8"-16 x 3/4" Lockwasher-3/8"-external teeth
		351487-S(XX291)	3	3			
62/64	B	377850-S(BB273A)	1	1			Bolt (pulley to crankshaft)-5/8"-18 x 2"
60/	A	34810-S7-8(X69)	1	1	1		Lockwasher-9/16"
62/63	A, B, X	C2OZ 6316-A			1		DAMPER ASSY. - CRANKSHAFT -6.36" O.D. -(3) 3/8"-16 holes-5 timing marks-3.02" overall length
64/	B, X	C4OZ 6316-A			1		#C4OE 6316-A-6 3/8" O.D.
63/64	A, B (2/B carb.)	C3AZ 6316-B				1	#C4AE 6316-C or D
63/	B Special(4/B carb.)	C5OZ 6316-A				1	6 1/2" O.D. -3 31/64" long
62/63	B	C2OZ 6A329-A	1				ADAPTER ASSY. - CRANKSHAFT PULLEY -4.84" flange O.D. -(3) 3/8"-16 holes-3.018" long
62/63	B	★45755-S8	1				Bolt-5/8"-18 x 1 3/4"
62/63	B	377850-S(BB273A)	1				Bolt (adaptor & 6378 washer to crankshaft)- 5/8"-18 x 2" hex. head

# Identification Marking

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec	

**6333 & 6337 MAIN BEARING CHART**

In the size column of the chart below (R) designates red size - (B) designates blue size.  
Red size and blue size are optional for selective fit.

YEAR	MODEL	C.I.D.	SIZE	UPPER	LOWER	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
62/63	B	∅ 221	Std. (R) .0959"	x		C3AZ 6333-P	C3AZ 6333-P	C3AZ 6337-P	C3AZ 6333-P	C3AZ 6333-P
62/	A, B, X	∅ 260	.001" .002" .010" .020" .030"	x		C3AZ 6333-R C3AZ 6333-S C3AZ 6333-T C3AZ 6333-U C3AZ 6333-V	C3AZ 6333-R C3AZ 6333-S C3AZ 6333-T C3AZ 6333-U C3AZ 6333-V	C3AZ 6337-R C3AZ 6337-S C3AZ 6337-T C3AZ 6337-U C3AZ 6337-F	C3AZ 6333-R C3AZ 6333-S C3AZ 6333-T C3AZ 6333-U C3AZ 6333-V	C3AZ 6333-R C3AZ 6333-S C3AZ 6333-T C3AZ 6333-U C3AZ 6333-V
62/63	B	∅ 221	Std. .0959"	x		C3AZ 6333-AA	C3AZ 6333-AA	C3AZ 6337-AA	C3AZ 6333-AA	C3AZ 6333-AA
62/	A, B, X	∅ 260	.001" .002" .010" .020" .030"			C3AZ 6333-AB C3AZ 6333-AC C3AZ 6333-AD C3AZ 6333-AE C3AZ 6333-AF	C3AZ 6333-AB C3AZ 6333-AC C3AZ 6333-AD C3AZ 6333-AE C3AZ 6333-AF	C3AZ 6337-AB C3AZ 6337-AC C3AZ 6337-AD C3AZ 6337-AE C3AZ 6337-AF	C3AZ 6333-AB C3AZ 6333-AC C3AZ 6333-AD C3AZ 6333-AE C3AZ 6333-AF	C3AZ 6333-AB C3AZ 6333-AC C3AZ 6333-AD C3AZ 6333-AE C3AZ 6333-AF
63/	A, B, X (2/B)	∅ 289	Std. .0959"	x		C3AZ 6333-P	C3AZ 6333-P	C3AZ 6337-P	C3AZ 6333-P	C3AZ 6333-P
63/	B Spec. (4/B)	∅ 289	.001" .002" .010" .020" .030"			C3AZ 6333-R C3AZ 6333-S C3AZ 6333-T C3AZ 6333-U C3AZ 6333-V	C3AZ 6333-R C3AZ 6333-S C3AZ 6333-T C3AZ 6333-U C3AZ 6333-V	C3AZ 6337-R C3AZ 6337-C C3AZ 6337-T C3AZ 6337-U C3AZ 6337-V	C3AZ 6333-R C3AZ 6333-S C3AZ 6333-T C3AZ 6333-U C3AZ 6333-V	C3AZ 6333-R C3AZ 6333-S C3AZ 6333-T C3AZ 6333-U C3AZ 6333-V
63/	A, B, X (2/B)	∅ 289	Std. .0959"	x		C3AZ 6333-AA	C3AZ 6333-AA	C3AZ 6337-AA	C3AZ 6333-AA	C3AZ 6333-AA
63/	B Spec. (4/B)	∅ 289	.001" .002" .010" .020" .030"			C3AZ 6333-AB C3AZ 6333-AC C3AZ 6333-AD C3AZ 6333-AE C3AZ 6333-AF	C3AZ 6333-AB C3AZ 6333-AC C3AZ 6333-AD C3AZ 6333-AE C3AZ 6333-AF	C3AZ 6337-AB C3AZ 6337-AC C3AZ 6337-AD C3AZ 6337-AE C3AZ 6337-AF	C3AZ 6333-AB C3AZ 6333-AC C3AZ 6333-AD C3AZ 6333-AE C3AZ 6333-AF	C3AZ 6333-AB C3AZ 6333-AC C3AZ 6333-AD C3AZ 6333-AE C3AZ 6333-AF

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec	
62/	A, B, X(2/B carb.)	C2OZ 6345-A	10	10	10		BOLT - CRANKSHAFT MAIN BEARING CAP - 7/16"-14 x 3.15"
63/	B Special(4/B carb.)					10	
63/	B Special(4/B carb.)	C3OZ 6A360-A				1	COUNTERWEIGHT - CRANKSHAFT
60/	A(S/T & O/D)	20308-S7(B40)	4	4	4		Bolt(bottom cover to flywheel hsg.)-1/4"-20 x 1/2"
60/	A(S/T & O/D)	20308-S7(B40) 34805-S8(X62)	AR	AR	AR		Bolt(cover to cylinder block)-1/4"-20 x 1/2" Lockwasher-1/4"
60/61	A(S/T & O/D)	20310-S8(B48) 34806-S7(X64)	4	4	4		Bolt(bottom cover flywheel hsg.)-5/16"-18 x 1/2" Lockwasher-5/16"
62/64	A, B, X(F/M/2)	C2OZ 6A366-A	1	1			PLATE - FLYWHEEL REINFORCING -3 27/32" O.D. -2 1/8" I.D. -.075" thick-(6) 29/64" holes
63/	A, B, X(2/B, C/M, C4)				1		
64/	B Special(4/B, C4)					1	
62	B	*373222-S	6				Bolt (plate to flywheel to crankshaft)- 7/16"-20 x .84"-hex. head lock-replaced by C3AZ 6379-A (8-66)

∅ Full oil groove and (1) slot

∅ Plain



YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec.	
62/63	B (S/T & 10" clutch)	C2OZ 6375-B	1				FLYWHEEL AND RING GEAR ASSY.
62/63	B(F/M/2 & 10 1/4" converter)	C2OZ 6375-F	1	1			#C2OE-H-13. 288" O.D. -160 teeth-4. 40" counter-weight length
63	A(F/M/2 & 10 1/4" converter)			1			
62/63	A, B (S/T & O/D)	C2OZ 6375-H		1			#G-160 tooth ring gear-(6) 5/16"-18 pressure plate attaching holes-on 11 3/8" bolt circle
63	X (S/T & O/D)			1			
63	B, X(F/M/2)	C3OZ 6375-A		1			Use with 11 1/4" converter
63	A (C/M)			1			
64	B, X (F/M/2 & C/M)	C4OZ 6375-B		1			#C4OE 6375-B-includes 160 tooth ring gear-(14) 1/4" holes on 10 3/4" diam. bolt circle
64	B, X(S/T 3 or 4 speed & O/D)	C4OZ 6375-D		1			#C7OE-E-157 tooth ring gear-(6) 5/16"-18 pressure plate attaching holes on 11 3/8" bolt circle
63	A (2/B carb. )-F/M/2	C3AZ 6375-C			1		Includes ring gear
63/64	A, B(2/B, 3/4/S/T-O/D)	C3AZ 6375-J			1		#C7ZE-B-on eng. side-157 tooth ring gear-(6) 5/16"-18 pressure plate attaching holes on 11 3/8" bolt circle
63/	X(2/B, 3 or 4/S/T)						
63/	B, X(2/B carb. )-A/T	C3AZ 6375-L			1		#C8OP-C, D-157 tooth ring gear-(4) 7/16" converter attaching holes on 10 1/2" bolt circle
63/64	A (C/M, C4)				1		
63/64	B Spec. (4/B carb. )-4 sp. S/T	C3OZ 6375-C			1		Includes ring gear #C3OE 6380-B
64/	B Special (4/B, C4)	C4OZ 6375-C			1		
62/	A, B, X	B8A 6378-A	1	1			WASHER - CRANKSHAFT PULLEY OR DAMPER RETAINING - 1.76" O.D. -.66" I.D. -.212" thick
63/	A, B, X(2/B carb. )				1		
63/	B Special(4/B carb. )	C3OZ 6378-A			1		1 3/4" O.D. -21/32" I.D. -1/8" thick
62/	A, B, X(S/T)	B8A 8379-A	6	6	6		BOLT - FLYWHEEL TO CRANKSHAFT - 7/16"-20 x 15/16"
62/64	B, X (F/M/2)	C3AZ 8379-A	6	6			7/16"-20 x 27/32" hex. head-nylon pellet lock-also secures flywheel reinforcing plate to crankshaft
60/62	A (S/T & O/D)				6		
62/	A, B, X(S/T & O/D)	C2OZ 6384-B	1	1			GEAR - FLYWHEEL RING - 157 TEETH
63/64	A, B(2/B)-S/T & O/D				1		
63/64	B Special(4/B)-S/T				1		
62/	A, B, X(3/4/S/T)	C3OZ 6392-E	1	1			HOUSING ASSY. - FLYWHEEL and CLUTCH - #C3AA 6394-C-5 engine mounting holes-includes
63/64	A(3/4/S/T)				1		(1) C3AZ 7513-A dust shield
63/64	B Spec. (4/B carb. )-3/4/S/T	20534-S8(B90)	5				Bolt (housing to cylinder block)-3/8"-16 x 2 1/4"
62/63	B	34807-S7-8(X66)	5				Lockwasher-3/8"
60/	A, B, X	20546-S8(B114)	AR	AR	AR		Bolt(flywheel housing to cylinder block)- 7/16"-14 x 2 1/2"
		34808-S8(X67)	AR	AR	AR		Lockwasher-7/16"
64/	B, X(2/B carb. )-S/T	C4OZ 6424-A		1	1		SEAL - ENGINE REAR COVER PLATE-5 3/4" O.D. -4 1/4" I.D.
64/	B Special(4/B carb. )-S/T				1		
62/	A, B, X	C2OZ 6500-D	16	16			TAPPET ASSY. - VALVE - hydraulic- 1 63/64" o/all length
63/	A, B, X(2/B)				16		
63/	B Special(4/B carb. )	C3OZ 6500-A				16	Mechanical-. 8742" O.D. -2" long

### 6505-07 INTAKE and EXHAUST VALVE CHART

YEAR	C.I.D.	MODEL	EXHAUST VALVE					INTAKE VALVE				
			LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER	LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER
62/63	221,260	A, B, X	4.79"	1.40"	Std. .003"	.3094" .3124"	C2OZ 6505-E C2OZ 6505-F	4.79"	1.60"	Std. .003"	.3104" .3134"	C2OZ 6507-A C2OZ 6507-B
					.015"	.3244"	C2OZ 6505-G			.015"	.3254"	C2OZ 6507-C
					.030"	.3394"	C2OZ 6505-H			.030"	.3404"	C2OZ 6507-D
64/	260	B, X	4.87"	1.45"	Std. .003"	.3410"	C3OZ 6505-A	5.02"	1.67"	Std. .003"	.3420"	C3OZ 6507-A
63/64	289	A, B, Taxi, P/C (2/B)- "Before 2/24/64"			.003"		C3AZ 6505-K			.003"	.3449"	C3OZ 6507-B
					.015"		C3AZ 6505-L			.015"	.3569"	C3OZ 6507-C
					.030"		C3AZ 6505-M					

#Identification Marking

## FORD CAR PARTS

## 6505-07 INTAKE and EXHAUST VALVE CHART - continued

YEAR	C.I.D.	MODEL	EXHAUST VALVE					INTAKE VALVE						
			LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER	LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER		
64/	289	A, B, X, Taxi, P/C (2/B carb.) - "From 2/24/64"	4.87"	1.45"	Std.	.3410"	C3OZ 6505-A	1.78"	Std.	.3420"	C4OZ 6507-A			
					.003"		C3AZ 6505-K				.003"	C4OZ 6507-B		
					.015"		C3AZ 6505-L				.015"	C4OZ 6507-C		
					.030"		C3AZ 6505-M				.030"	C4OZ 6507-D		
63/64	289	B Special(4/B CARB.) chrome- "Before 4/2/64"	4.87"	1.45"	Std.	.3410"	C3OZ 6505-A	5.02"	1.67"	Std.	.3420"	C3OZ 6507-A		
					.003"	.3440"	C3OZ 6505-B					.003"	.3449"	C3OZ 6507-B
					.015"	.3560"	C3OZ 6505-C					.015"	.3569"	C3OZ 6507-C
					.030"	.3710"	C3OZ 6505-D					.030"	.3719"	C3OZ 6507-D
64/	289	B Special(4/B CARB.) "From 4/2/64" chrome finish on intake valves	4.87"	1.45"	Std.	.3410"	C3OZ 6505-A	4.87"	1.78"	Std.	.3420"	C4OZ 6507-A		
					.003"	.3440"	C3OZ 6505-B					.003"		C4OZ 6507-B
					.015"	.3560"	C3OZ 6505-C					.015"		C4OZ 6507-C
					.030"	.3710"	C3OZ 6505-D					.030"		C4OZ 6507-D

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 Spec	
63/ 64/	A B, X(2/B)	B6A 6513-A			16	16	SPRING - VALVE-one piece design-7 coils-2.09" free length
62/63	A, B, X	C2OZ 6513-A	16	16			2.15" long-7 coils-#Light Brown
63/	B Special (4/B)	C3OZ 6513-A				16	Two piece design-#Red paint-consists of the following 1-Valve spring, 1-Damper spring
62/63	A, B, X	C2OZ 6514-A	16	16			RETAINER - VALVE SPRING -1.29" flange O. D. - .37" overall height
63/	A, B, X(2/B carb.)	C3AZ 6514-B			16	16	
63/	B Special(4/B carb.)	C3OZ 6514-A				16	
62/	A, B, X(2/B)	B3Q 6515-A	AR	AR	AR		SPACER - VALVE SPRING-1.36" O. D. -1" I. D. - .030" thick
62/63	A, B, X	C0DE 6518-A	32	32			RETAINER - VALVE SPRING -.380" height #Green
64/	B, X	7HA 6518-A				32	
63/	A, B, X(2/B carb.)					32	
63/	B Special(4/B carb.)					32	
62/	A, B, X	C2OZ 6524-A	1	1			BAFFLE - VALVE PUSH ROD VALLEY
63/	B Special(4/B carb.)					1	
63/	A, B, X(2/B carb.)					1	
62/	A, B, X	C5AZ 6A527-A	16	16			STUD - VALVE ROCKER ARM SUPPORT - std. - 3/8"-24-.3713" O. D. at non-threaded end-2.57"
63/	A, B, X(2/B carb.)	C5AZ 6A527-B	AR	AR	AR	16	.006" O/S-(2) grooves at base
		C5AZ 6A527-C	AR	AR	AR		.015" O/S
63/	B Special(4/B carb.)	C3OZ 6A527-B				16	2 1/2" long-3/8"-24 one end-7/16"-14 at base end
62/	A, B, X(2/B)	C2OZ 6A528-B	16	16	16		SEAT - VALVE ROCKER ARM FULCRUM -
63/	B Special(4/B)					16	#Circular groove on adj. nut surface
62/	A, B, X(2/B)	C2DZ 6A529-A	16	16	16		NUT - VALVE ROCKER ARM STUD - 3/8"-24
63/	B Special(4/B)					16	hex. locking
62/	A, B, X	C2OZ 6564-A	16	16			ARM - VALVE ROCKER - #A
63/	A, B, X(2/B carb.)					16	
63/	B Special(4/B carb.)					16	
62/	A, B, X	C2OZ 6565-B	16	16			ROD - VALVE PUSH-6.825" long
63/	A, B, X(2/B carb.)					16	
63/	B Special(4/B carb.)					16	

#Identification Marking

# FORD CAR PARTS

SECTION 60.3  
8 CYL. - 221, 260, 289

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec.	
62/	A, B, X	B9A 6570-A	1	1	1		GROMMET - POWER STEERING OIL RESERVOIR COVER STUD - rubber-.32" I.D.-1" O.D.-1/2" thick
62/63	A, B, X	C2OZ 6571-A	16	16			SEAL - VALVE GUIDE and VALVE STEM-cup type-.76" & .86" O.D.-.342" I.D.-.77" o/all height-intake and exhaust
63	A	C3AZ 6571-B			16		Intake & exhaust
64/	A, B, X(2/B carb.)			16	16		
63/	B Special(4/B carb.)	C3OZ 6571-B				16	Rubber-intake & exhaust

## 6582 VALVE ROCKER ARM COVER CHART

YEAR	MODEL	C.I.D.	PAINTED		CHROME	
			R.H.	L.H.	R.H.	L.H.
62/64	A, B, X-NOTE 1	221, 260	C6AZ 6582-G	Δ C6AZ 6582-G	C6ZZ 6582-E	C6ZZ 6582-E
63/64	A, B, X(2/B)-NOTE 1	289	#Blue	#Blue		
63/	B Special(4/B)-NOTE 1	289				
64	A, B, X(2/B)-NOTE 1	260, 289	C6AZ 6582-G #Blue	∇ C6AZ 6582-B #Primed	C6ZZ 6582-E	∇ C6ZZ 6582-B
64	B Special(4/B)-NOTE 2	289				
64/	A, B, X(2/B, 4/B R. F. or P. F.)	260, 289	C6AZ 6582-G #Blue	∇ C6AZ 6582-B #Primed	C6ZZ 6582-A	∇ C6ZZ 6582-B
64/	B Special(4/B)	289				

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec.	
60/	B, X	20324-S8(B41)	7	7	7	7	Bolt (cover to cyl. head)-1/4"-20 x 5/8"
		34805-S8(X62)	7	7	7	7	Lockwasher-1/4"
		6584					GASKET - VALVE ROCKER ARM COVER
62/	A, B, X(2/B)	C2OZ 6584-B	2	2	2		Rubber-optional w/C6OZ 6584-B
63/	B Special(4/B)					2	
62/	A, B, X(2/B)	C6OZ 6584-B	2	2	2		Cork & rubber-optional w/C2OZ 6584-B
63/	B Special(4/B)					2	
62/	A, B, X	C2OZ 6600-A	1	1			PUMP ASSY. - ENGINE OIL-rotor type-hex. drive-
63/	A, B, X(2/B carb.)				1		includes (1) each C2OZ 6626-C & C2OZ 6659-C
63/	B Special(4/B carb.)				1		gaskets
62	B	20428-S8(B82)	2				Bolt (pump to block)-3/8"-16 x 1 1/4"
		34807-S8(X66)			2		Lockwasher-3/8"
63	B Special(3-2/B carb.)	C4OZ 6A603-A				1	EMISSION REDUCTION KIT - Consists of Necessary Parts to Convert to Emission Reduction Ventilation
62/	A, B, X	B8A 6608-A	1	1			ROTOR and SHAFT ASSY. - OIL PUMP DRIVE - rotor type pump
63/	A, B, X(2/B carb.)				1		
63/	B Special(4/B carb.)				1		
62/	A, B, X(2/B carb.)	B8A 6616-C	1	1			PLATE - OIL PUMP BODY
63/	A, B, X(2/B carb.)				1		
63/	B Special(4/B carb.)				1		
60/	A, B	20324-S(B41)	4	4	4		Bolt (cover plate to body)-1/4"-20 x 5/8"
		34805-S8(X62)	4	4	4		Lockwasher-1/4"
62/	A, B, X	C2OZ 6A616-A	1	1			PLUG - OIL PUMP BODY RELIEF VALVE-cup type-.642" & .650" O.D.-.361" height
63/	A, B, X(2/B carb.)				1		
63/	B Special(4/B carb.)				1		
62/	A, B, X	C2OZ 6A618-A	1	1			SHAFT - OIL PUMP INTERMEDIATE-7.44" long- includes retaining ring
63/	A, B, X(2/B carb.)				1		
63/	B Special(4/B carb.)				1		
62/	A, B, X	C3OZ 6622-A	1	1			SCREEN, TUBE AND COVER ASSY. - OIL PUMP
63/	A, B, X(2/B carb.)				1		
63/	B Special(4/B carb.)				1		
62	B	20346-S8(B50)	2				Bolt (screen to oil pump)-5/16"-18 x 3/4"

# Identification marking      ∇ Has em/re hole      ∇ Has oil fill hole      ∇ "Solid" - does not have oil fill hole  
NOTE 1 - Used with non-em/re or intake manifold type em/re      NOTE 2 - Used with non-em/re or rocker arm cover type em/re

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec	
63/	A, B, X(2/B carb.)	C2OZ 6626-B			1		GASKET - OIL PUMP SCREEN COVER AND INLET TUBE-.020" thick
63/	B Special(4/B carb.)					1	
62/	A, B, X	C2OZ 6626-C	1	1			
62/	A, B, X	B8A 6629-A	1	1			RING - OIL PUMP INTERMEDIATE SHAFT RETAINER-.52" O. D. -6 prongs
63/	A, B, X(2/B carb.)				1		
63/	B Special(4/B carb.)					1	
62/	A, B, X	C2OZ 6A630-A	1	1			DUCT - CRANKCASE VENTILATION
63/	B Special(4/B carb.)					1	
62/	A, B, X	C2OZ 6A631-A	1	1			ELEMENT - CRANKCASE VENTILATION OIL SEPARATOR - 1.62" O. D. -.60" I. D. -1.90" long
63	A, B, X				1		
63/64	B Special (4/B carb.)					1	
62/63	A, B, X	C2OZ 6A633-A	1	1			RETAINER - CRANKCASE VENTILATION OIL SEPARATOR ELEMENT-1.79" flange O. D. -1.90" long
63	B Special(4/B carb.)					1	
62/64	A, B, X	C2OZ 6659-C	1	1			GASKET - OIL PUMP TO BLOCK-.010" thick
63/	A, B, X(2/B)				1		
63/	B Special(4/B carb.)					1	
		6A664					HOSE - CRANKCASE VENTILATION TUBE - EMISSION REDUCTION CONTROL - Also Refer to Basic No. 6853
							<b>INTAKE MANIFOLD TYPE</b>
		C3AZ 6A664-A	AR	AR	AR	AR	1/2" I. D. -25 ft. long-cut as required
62/63	A, B, X (2/B carb.)	*C3DE 6A664-A	2	2	2		3 5/64" long-attach 6A666 to 9A589
63	B Special (4/B carb.)	*C3OE 6A664-A				1	2" long-attach 6A666 to 9A589
							<b>ROCKER ARM COVER TYPE</b>
		C3AZ 6A664-A	AR	AR	AR	AR	1/2" I. D. -25 ft. long-cut as required
64/	B, X(2/B carb.)	*C4AE 6A664-A			1		5 3/4" long-attach 6A666 to 9A589
64/	B Special(4/B carb.)					1	
64/	A, B, X	378754-S(II-22M)			1	1	Elbow-90°-attach 6A664 to 6A666
							<b>THERMACTOR TYPE</b>
62/	A, B, X(2/B carb.)	C3DZ 6A665-B	1	1	1		ADAPTER ASSY. - CRANKCASE VENTILATION - EMISSION REDUCTION CONTROL -use with 3.08" hose
62/63	B Special (4/B carb.)					1	
62/	A, B, B Special, X	20310-S8(B48)	3	3	3	3	Bolt (adapter to manifold)-5/16"-18 x 1/2"
		34806-S7(X64)	3	3	3	3	Lockwasher-5/16"
62/63	A, B Special, X(intake manifold em/re)	C1AZ 6A666-A	1	1	1	1	VALVE ASSY. - CRANKCASE VENTILATION REGULATOR - EMISSION REDUCTION CONTROL-#C4TE 6A666-F-2-3/4" long-3/4"-16 one end
64	A, B, X(2/B & 4/B carb.)	C7OZ 6A666-A			1	1	
64	B Special(4/B carb.)					1	
62/	A, B, X	C2OZ 6670-A	1	1			SPRING - OIL PUMP BODY RELIEF VALVE - 2.13" free length-15 active coils
63/	A, B, X(2/B carb.)				1		
63/	B Special(4/B carb.)					1	
62/	A, B	C2OZ 6674-A	1	1			PLUNGER - OIL PUMP BODY RELIEF VALVE - (rotor type pump)-3 grooves on .5603" O. D.-1.57" long
63/	A, B, X(2/B carb.)				1		
63/	B Special(4/B carb.)					1	
62/	A, B, X	C5AZ 6675-B	1	1			PAN ASSY. - ENGINE OIL
63/	A, B, X(2/B carb.)				1		
63/	B Special(4/B carb.)					1	
62/	A, B, X	356748-S(BB124)	AR	AR	AR		Bolt(1/4"-20 x 5/8" oil pan to front cover 2 req'd)
							oil pan to cyl. block (16 req'd)
62/	A, B, X	357235-S(BB136)	AR	AR	AR		Bolt(5/16"-18 x 7/8")-oil pan to front cover oil pan to cyl. block
62/	A, B, X	C3AZ 6700-A	1	1			OIL SEAL - CYLINDER FRONT COVER
63/	A, B, X(2/B carb.)				1		
63/	B Special(4/B carb.)					1	
62/	A, B, X	C2OZ 6701-A	2	2			PACKING - CRANKSHAFT - REAR-6 1/2" long 27/64" wide-7/32"thick-cut to length-rope type
63/	A, B, X(2/B carb.)				2		
63/	B Special(4/B carb.)					2	
62/	A, B, X(2/B, 4/B)	◇ C9ZZ 6701-A	2	2	2	2	Split lip type
		6710-11					Supplied only in 6781 gasket set

# Identification Marking

◇ When using C9ZZ 6701-A, remove pin from M. B. cap.

# FORD CAR PARTS

SECTION 60.3  
8 CYL. 221, 260, 289

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec.	
		6723					Supplied only in 6781 gasket set
62/ 63/	A, B, X(2/B carb.) B Special(4/B carb.)	C3AZ 6730-A	1	1	1	1	PLUG - ENGINE OIL PAN DRAIN-1/2"-20- includes (1) C2OZ 6734-A gasket
60/ 63/ 63/	A, B, X B Special(4/B carb.) A, B, X(2/B carb.)	C1AZ 6731-A	1	1		1	ELEMENT ASSY. - ENGINE OIL FILTER - WITH GASKETS-"Spin-on" one piece filter-has 3/4"-16 female threads
62/64 64/	B (Taxicab) B(2/B carb.)-S/T	C1TZ 6731-D	1	1		1	Used with cartridge type oil filter -consists of (1)COTE 6744-A or C5RA 6744-C Element Δ(2) (1)EAA 6838-A Gasket
63/	B Special(4/B carb.)-S/T					1	EAA 6746-A Gasket, (1)EAA 6749-A Gasket,
62/ 63/ 63/	A, B, X A, B, X(2/B carb.) B Special(4/B carb.)	C2OZ 6734-A	1	1		1	GASKET - ENGINE OIL PAN DRAIN PLUG - #Nylon-13/16" O. D. -1/2" I. D. -5/64" thick
62/64 63/ 63/	B (Taxi) B (2/B carb.)-S/T B Special (4/B carb.)-S/T	B8C 6737-A	1	1		1	COVER - OIL FILTER - used with cartridge type oil filter
62/ 64/ 63/	B(Taxi) B (2/B carb.)-S/T B Special (4/B carb.)-S/T	B2A 6741-A	1	1		1	BOLT AND VALVE ASSY. - ENGINE OIL FILTER Center-used with cartridge type oil filter
62/64 64/ 63/	B (Taxi) B (2/B carb.)-S/T B Special (4/B carb.)-S/T	★EAA 6746-A	1	1		1	GASKET - ENGINE OIL FILTER ELEMENT - 1.24" O. D. - .72" I. D. - .12" thick-supplied in 6731 kit-used with cartridge type oil filter
62/64	B (Taxi)	EAA 6749-A	3	3			GASKET - OIL FILTER CENTER BOLT TO ADAPTER -1.18" O. D. -.77" I. D. -.06" thick- used with cartridge type oil filter
62/ 64/ 63/	B (Taxi) B (2/B carb.)-S/T B Special (4/B carb.)-S/T	EAA 6749-A	1	1		1	GASKET - OIL FILTER CENTER BOLT TO COVER -1.18" O. D. -.77" I. D. -.06" thick-used with cartridge type oil filter
62/ 63/64 63/64	A, B(40 or 60 amp. alt.) B (B Special-4/B carb.)-40 or 60 amp. alt. A(40 or 60 amp. alt.-exc.A/C)	C2OZ 6750-B	1	1		1	INDICATOR ASSY. - OIL LEVEL - 20.59" shield to full
62/ 63/64	A, B, X(exc. 40 & 60 amp. alt.) A, B (B Special-4/B carb.)	C3OZ 6750-B	1	1	1	1	22.48" shield to full 23.32" shield to add 24.44" shield to end
62/64	B (Taxi)	B4A 6751-B	1	1			DIAPHRAGM - OIL FILTER - 4.68" O. D. -used with cartridge type oil filter
62/ 63/64	A, B, X B Special(4/B carb.)	C2OZ 6754-A	1	1		1	TUBE - OIL LEVEL INDICATOR-without 40 or 60 amp. alternator-includes bracket-approx. 15.83" developed length
62/64 63/64 63/64	A, B (40 & 60 amp. alt.) B, B Spec. -4/B carb.(40 & 60- amp. alt.) A(40 & 60 amp. alt. -exc. A/C)	C2OZ 6754-B	1	1		1	Includes bracket-approx. 14.19" developed length
62/64 63/ 63/	A, B, X A, B (2/B carb.) B Special (4/B carb.)	C2OZ 6758-A	1	1		1	TUBE - CRANKCASE VENTILATION - NON - EMISSION REDUCTION -attaches at rear on intake manifold-includes bracket
62/63 62/63 64	A (2/B carb.) B Spec (4/B carb.) X	C2OZ 6758-B	1	1	1	1	To convert to non em/re -attaches to rear of intake manifold
64 64 64	X X(3/4/S/T) X(F/M/2, C4)	C4DZ 6758-C C4DZ 6758-A C4DZ 6758-B			1		To convert to non em/re Attaches to rear of int. manifold Attaches to rear of int. manifold
64/ 64/	A, B(2/B carb.) B Spec. (4/B carb.)	C4AZ 6758-B		1	1	1	To convert to non em/ re-attaches ro rocker arm cover
62/63	A, B, B Special, X	20408-S7(B81) 34807-S7-8(X66)	1	1	1	1	Bolt (tube to brkt. to cyl. block)-3/8"-16 x 1 1/8" Lockwasher-3/8"
62/ 64/	A, B, X(2/B carb.)- non em/re B Special(4/B carb.)- non em/re	C2OZ 6763-A	1	1	1	1	PIPE - ENGINE OIL FILLER - includes bracket
62/	A, B, X	20308-S7(B40) 34805-S8(X82) 44719-S8(X17)	1	1	1	1	Bolt (to generator bracket)-1/4"-20 x 1/2" Lockwasher-1/4" Washer-flat-1/4"

# Identification Marking

Δ Not required with C5RA 6744-C element

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			221	260	289	289 spec	
		6766					CAP ASSY. - OIL FILLER AND BREATHER-NON EMISSION REDUCTION CONTROL
62/ 63	A, B, X(2/B) B Special(4/B)	B6AZ 6766-A	1	1	1		#Black
		C2SZ 6766-A	1	1	1	1	#Chrome-optional with COAE 6766-E
64	X Sprint	C4DZ 6766-C		1			#Chrome
64	B Special	C3UZ 6766-A				1	#Black
		6766					CAP - OIL FILLER & BREATHER - EMISSION REDUCTION CONTROL
							<b>INTAKE MANIFOLD TYPE</b>
62/ 63	A, B, X B Special(4/B)	B6AZ 6766-A	1	1	1		#Black
		C2SZ 6766-A	1	1	1	1	#Chrome
							<b>ROCKER ARM COVER TYPE OPEN</b>
64/	A, B, X	B6AZ 6766-A		1			#Black
		C2SZ 6766-A		1			#Chrome
64/	A, B, X(2/B)	B6AZ 6766-A			1		#Black
		C4DZ 6766-C			1	1	#Chrome
							<b>ROCKER ARM COVER - CLOSED AND/OR T/E</b>
62/ 64	A, B, X B Special (4/B)	C4TZ 6766-A		1	1		#Black-upturned spout
		C4DZ 6766-B	1	1	1		#Chrome
62/ 63/	A, B, X(2/B) B Special(4/B)	C2OZ 6781-B	1	1	1		GASKET SET - ENGINE OIL PAN
						1	
	Consists of the following						
	1-C6OE 6710-A Gasket (oil pan R. H.)			2-C2OE 6723-A Seal (oil pan front & rear)			
	1-C6OE 6711-A Gasket (oil pan L. H.)			1-C2OZ 6734-A Gasket (oil pan drain plug)			
62/64 64/ 63/	B (Taxi) B (2/B carb.)-3 speed S/T B Spec. (4/B carb.)-3 sp.S/T	EAA 6838-A	1	1			GASKET - OIL FILTER MOUNTING -4.955" O. D. - 4.40" I. D. -.06" thick-used with cartridge type oil filter
62/63	B, Taxi	C2OZ 6840-A	1	1	1		GASKET - OIL FILTER ADAPTER -3.02" O. D. -.78" I. D. -.06" thick-used with cartridge type oil filter
		★ 6853	★	★	★	★	Hose-crankcase ventilation- Cut from B4C 4090-A 3/8" I. D. Cut from C3AZ 6A664-A 1/2" I. D. Cut from C3AZ 6A664-B 5/8" I. D. Also Refer to Basic 6A664
62/64 63/64	A, B, X(2/B carb.) B Special(4/B carb.)	C2OZ 6870-A	1	1	1		GASKET - CRANKCASE VENTILATION TUBE - (3) 11/32" holes-.030" thick
62/ 63/	B, Taxi (2/B carb.) B Special 4/B carb.)	C2OZ 6881-B	1	1	1		ADAPTER AND INSERT ASSY. - OIL FILTER - includes (1) EAA 6890-C insert-used with cartridge type filter
62/64 64/ 63/	B, Taxi B (2/B carb.)-S/T B Special (4/B carb.)-S/T	B2A 6889-A	1	1		1	SPRING - OIL FILTER ELEMENT RETAINING - approx. -.94" free length-4 active coils-used with cartridge type oil filter
62/	B, Taxi	EAA 6890-C	1	1	1		INSERT - OIL FILTER MOUNTING BOLT -1 1/4" hex. -1-1/16"-12 male thread-3/4"-16 female thread-5/8" overall length-steel-undercut bottom flange-used with cartridge type oil filter-attach 6741 bolt & valve assy. to 6881 filter adaptor
62/ 63/	A, B, X B Special(4/B)	C2OZ 6890-C	1	1		1	3/4"-16 & 1-1/16"-12 male threads-1-1/4" long-shoulder type-attach filter to cylinder block-use with "Spin-On" type filter
62/ 63/	B, Taxi (2/B carb.) B Special (4/B carb.)	EAM 6890-B	1	1	1		Plain-3/4"-16 internal & 1 1/16"-12 external threads-.52" overall length-use with cartridge type oil filter-attach 6881 filter adaptor to cyl. block
64/ 64/	A, B(Special 4/B), X(R/A cover type em/re) A, B, X(2/B) non-em/re	C8SZ 6A892-A		1	1	1	GROMMET (holds 6A666 in 6582)-1 7/16" O. D. - 23/32" I. D. Holds 6758 in 6582
62/64	B, Taxi	C2OZ 6894-A	1	1			BOLT ASSY. - OIL FILTER ADAPTER MOUNTING -used with cartridge type oil filter
62/ 64/ 63/	B, Taxi B (2/B carb.)-S/T B Special (4/B carb.)-S/T	B2A 6898-A	1	1		1	RETAINER - OIL FILTER ELEMENT - 1 1/4" O. D. -49/64" I. D. -used with cartridge type oil filter

# Identification marking

# FORD CAR PARTS

SECTION 60.4  
8 CYL. - 292

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			292				
61/62	A	C0AZ 6008-E	1				COMPLETE GASKET SET-ENGINE OVERHAUL
Consists of the following							
	1-B4A 6020-A	Gasket (front cover)			2-C2OZ 6701-A		Packing (crankshaft rear)
	2-C3TZ 6051-G	Gasket (cylinder head)			1-C0AZ 6710-B		Gasket (oil pan)
	2-C1AE 6336-B	Seal (rear retainer)			1-C2OZ 6734-A		Gasket (oil pan drain plug)
	1-C2AZ 6436-A	Seal (flywheel housing)			1-EAA 6838-A		Gasket (oil filter)
	1-C0AE 6521-A	Gasket (push rod cover)			1-C1AE 6870-A		Gasket (vent tube)
	6-B9A 6570-A	Grommet (2) push rod cover (4) rocker arm cover			1-B5A 8255-A		Gasket (water outlet)
	16-C1TE 6571-C	Seal (valve stem)			1-B5A 8507-A		Gasket (water pump)
	2-C0AE 6584-B	Gasket (rocker arm cover)			1-EAN 8563-B		Gasket (water by-pass)
	1-B6Q 6619-A	Gasket (oil pump cover)			1-C3AZ 9417-C		Gasket (fuel pump)
	1-B4A 6626-B	Gasket (oil pump tube)			1-B7A 9439-B		Gasket (manifold-R. H.)-M/D
	1-B6Q 6659-A	Gasket (oil pump mounting)			1-C3TZ 9439-A		Gasket (manifold-R. H.)-H/D
	1-8EL 6669	Gasket (relief valve plug)			1-B7A 9441-B		Gasket (manifold-L. H.)-M/D
	1-B4A 6698-A	Seal (oil pump tube)			1-C3TZ 9441-A		Gasket (manifold-L. H.)-H/D
	1-C3AZ 6700-A	Seal (crankshaft-front)			3-B5A 9450-A		Gasket (manifold outlet)
60/62	A	C2OZ 6A008-A	4				DOWEL - CYLINDER HEAD TO CYLINDER BLOCK -. 676" O. D. -. 55" I. D. -. 44" height-split
60/62	A	B5AZ 6009-A	1				CYLINDER ASSY. -INCLUDES CYLINDER BLOCK WITH ALL INTERNAL PARTS OF THE ENGINE BUT DOES NOT INCLUDE CYLINDER HEADS, OIL PAN OR CYL. FRT. COVER-mechanical tappets
60/62	A	B5AZ 6010-A	1				BLOCK ASSY. - CYLINDER -mechanical tappets-3 3/4" bore-side crankcase vent tube hole
60/62	A	C3TZ 6010-F	1				Mechanical tappets-3 3/4"-bore rear crankcase vent tube hole
60/62	A	73249-S(N88)	2				Dowel (cyl. block to clutch housing)-3/8" x 9/16"
60/62	A	87837-S(P15)	3 or 4				Plug (cylinder block main oil lines)-1/4"-18 x 27/64" pipe-steel
60/62	A	87710-S(P16)	2				Plug (cylinder block main oil lines)-3/8" pipe
60/62	A	87710-S(P16)	1				Plug (cylinder block main oil line)-front-lower L. H. -3/8" pipe
60/62	A	376301-S(PP67A)	1				Plug (cylinder block oil level indicator tube hole)-1/2" diameter cup type
60/62	A	357167-S(PP82B)	4 or 6				Plug (cylinder block side)-cup type-1 3/4" O.D.
60/62	A	354942-S(PP81)	AR				Plug(cyl. blk. side)-cup type-QS-1.790"&1.775" O.D.
60/62	A	352464-S(BB139)	1				Bolt (cover to block)-5/16"-18 x 1 1/8"
60/62	A	★45526-S8	1				Bolt (cover to block)-5/16-18 x 2 3/4"-hex, head
60/62	A	20408-S7(B81)	3				Bolt (cover to block)-3/8"-16 x 1 1/8" hex, head
60/62	A	45532-S8(B65)	1				Bolt (cover to block)-5/16"-18 x 3"-hex, head
60/62	A	C2AZ 6019-B	1				CYLINDER FRONT COVER - KIT
Consists of the following							
	1-B4A 6020-A	Gasket (cylinder front cover)			1-C3AZ 6700-A		Oil seal (cylinder front cover crankshaft)
	1-C2AE 6059-B	Cover (cylinder front)			1-C1SZ 9417-A		Gasket (fuel pump mounting)
60/62	A	B4A 6020-A	1				GASKET - CYLINDER TIMING CHAIN/TIMING GEAR FRONT COVER -(7) 11/32" & (3) 13/32" diam, holes-.021" thick
60/62	A	C2AZ 6023-A	1				POINTER - TIMING
60/62	A	352464-S(BB139)	2				Bolt(pointer&wpump to cyl.frt.cvr)-5/16"-18 x 1 1/8"
60/62	A	C5AZ 6026-G	1				PLUG - CYLINDER BLOCK-2 5/64" O.D. -(1) used at rear of cylinder block
		C5AZ 6026-H	AR				.060" O/S
60/62	A	6038					INSULATOR ASSY. - ENGINE FRONT SUPPORT
		C1MM 6038-C	1				R. H.
		C1MM 6038-C	1				L. H.
60/62	A	20390-S8(B102)	4				Bolt(engine front support insulator to cyl. block)-7/16"-14 x 1"-hex, head
		34671-S8(M67)	4				Nut-7/16"-14
		357625-S7-8 (X X304)	4				Lockwasher-7/16"
60/62	A	C2AZ 6049-C	2				HEAD - CYLINDER-consists of (1) C1AZ 6049-A, (1) C3TZ 6051-D gasket, (1) B7A 10911-A temp. sender adaptor & (1) 353055-S plug
60/62	A	357167-S(PP82B)	4				Plug (cylinder head end)-1 3/4" diam, -cup type

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			292				
60/62	A	C3TZ 6051-D	2				GASKET - CYLINDER HEAD - steel-.021" thick- #C3TE 6051-E-optional with C3TZ 6051-G
60/62	A	C3TZ 6051-G	2				Asbestos & steel-optional w/C3TZ 6051-D
60/62	A	EAN 6052-A	1				PLUG - CYLINDER HEAD -R.H. -rear-left side- cup type-.917" O.D. -.32" overall length
60/62	A	C0AA 6054-A	1				RETAINER - ENGINE REAR SUPPORT
60	A	*24412-S8	2				Bolt (retainer to trans. ext.)-1/2"-13 x 1 1/8"
		44735-S8(X32)	2				Washer-flat-1/2"
60/62	A	*20372-S8	2				Bolt (ret. to trans. ext.)-1/2"-13 x 7/8" hex. head
		20411-S7(B184)	2				Bolt (rear suppt. to frame)-7/16"-20 x 1 1/8" hex. hd.
		34671-S8(M67)	2				Nut-7/16"-20
		356590-S(XX171)	2				Washer-flat-.47" I.D. -.78" O.D. -.10" thick-steel
		357625-S7-8 (x x304)	2				Lockwasher-7/16"
60/62	A	B2AZ 6065-A	6				BOLT - CYLINDER HEAD -7/16"-14 x 4.06"
60/62	A	B6A 6065-A	10				7/16"-14 x 2.13"
60/62	A	B6AZ 6065-A	4				7/16"-14 x 4.32"
60/62	A	C1AA 6068-A	1				SUPPORT ASSY. - ENGINE REAR
60	A	20432-S7-8(B121)	2				Bolt (retainer to trans. ext.)-1/2"-13 x 1 1/8"
		44735-S8(X32)	2				Washer-flat-1/2"
60/62	A	20392-S8(B120A)	2				Bolt (ret. to trans. ext.)-1/2"-13 x 7/8" hex. head
		20411-S7(B184)	2				Bolt (rear suppt. to frame)-7/16"-20 x 1 1/8" hex. hd.
		34671-S8(M67)	2				Nut-7/16"-20
		356590-S(XX171)	2				Washer-flat-.47" I.D. -.78" O.D. -.10" thick-steel
		357625-S7-8 (x x304)	2				Lockwasher-7/16"
60/62	A	B8A 6070-A	1				PLATE - ENGINE REAR SUPPORT
60/62	A	*C0AA 6070-A	1				Approx. 2.46" x 1.84" x .25" overall height-.041" steel stock-Dealer improvise
60/62	A	C0AZ 6079-E	1				GASKET SET - VALVE GRIND
Consists of the following							
		2-C3TZ 6051-G	Gasket (cylinder head)	1-B5A	8255-A	Gasket (water outlet)	
		1-C0AE 6521-A	Gasket (push rod cover)	1-EAN	8563-B	Gasket (water by-pass)	
		6-B9A 6570-A	Grommet (2) push rod cover (4) rocker arm cover	1-B7A	9439-B	Gasket (manifold-R.H.)-M/D	
		16-C1TE 6571-C	Seal (valve stem)	1-C3TZ	9439-A	Gasket (manifold-R.H.)-H/D	
		2-C0AE 6584-B	Gasket (rocker arm cover)	1-B7A	9441-B	Gasket (manifold-L.H.)-M/D	
		1-C1AE 6870-A	Gasket (vent tube)	1-C3TZ	9441-A	Gasket (manifold-L.H.)-H/D	
				2-B5A	9450-A	Gasket (manifold outlet)	
		6108				PISTON ASSEMBLY - SOLID TYPE-Includes piston pin and retainer-3 ring	
60/62	A	B5A 6108-B	8			Standard	
		B5AZ 6108-C	8			.003" O/S	
		B5A 6108-D	8			.020" O/S	
		B5A 6108-F	8			.030" O/S	
		B5A 6108-H	8			.040" O/S	
		B5A 6108-K	8			.060" O/S	
60/62	A	B2AZ 6135-A	8			PIN - PISTON -standard-#Green-.9122" O.D. - .600" I.D. -3.023" long	
		B2AZ 6135-B	8			.001" O/S-#Blue	
		B2AZ 6135-C	8			.002" O/S-#Yellow	
60/62	A	C3AZ 6140-C	16			RETAINER - PISTON PIN	
		6148				PARTIAL RING SET - PISTON - Consists of the necessary rings to re-ring (2) Pistons-3 ring-Hi- Lo type	
60/62	A	B5AZ 6148-A	4			Standard	
		B5AZ 6148-B	4			.020" O/S	
		B5AZ 6148-C	4			.030" O/S	
		B5AZ 6148-D	4			.040" O/S	
		B5AZ 6148-E	4			.060" O/S	
60/62	A	B5A 6200-A	8			ROD ASSY. - CONNECTING -oil squirt hole on side with bearing notch	
60/62	A	EAA 6207-A	8			BUSHING - CONNECTING ROD - split type-.9805" O.D. -.040" wall thickness-1.24" long	
61/62	A	C1AE 6207-A	8			Split type-.9805" O.D. -.040" wall thickness- 1.19" long	

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			292				
60/62	A	6211					BEARING - CONNECTING ROD
		•B5T 6211-A	16				Standard-#Red-has (2) oil holes
		•B5T 6211-B	16				Standard-#Blue-has (2) oil holes
		B4A 6211-AG	16				.002" U/S
		B5T 6211-C	16				.010" U/S-has (2) oil holes
		B5T 6211-D	16				.020" U/S-has (2) oil holes
		B5T 6211-E	16				.030" U/S-has (2) oil holes
		B4AE 6211-A	16				.040" U/S-has (2) oil holes
61/62	A	C1TE 6212-A	16				NUT - CONNECTING ROD -3/8"-24-.557" hex. chamfered
60/62	A	45218-S8(M172)	16				Pal nut (connecting rod nut)-3/8"-24
60/62	A	C1AZ 6214-A	16				BOLT - CONNECTING ROD -3/8"-24 x 2 7/32"
60/62	A (without S/C)	C4TZ 6250-A	1				CAMSHAFT ASSY. - LESS GEAR -#CAB-crossed drilled-induction hardened-14 tooth dist. gear- includes (16) B8C 6500-A tappets
60/62	A	C3TZ 6A251-B	1				CAMSHAFT BEARING KIT - STANDARD
Consists of the following Bearings							
1-B4C 6261-A Front 4-C3TZ 6262-B Front Intermediate, Center, Rear Intermediate & Rear 1-C5AZ 6026-G Plug							
60/62	A	EAA 6256-A	1				SPROCKET - CAMSHAFT -cast iron-42 teeth
60/62	A	74147-S(L8)	1				Key-woodruff (sprocket to camshaft)-5/32" x 3/4"
62	A	74175-S(L7)	1				Key-woodruff (sprocket to camshaft)-5/32" x 5/8"
60/62	A	20410-S8(B103)	1				Bolt (sprocket to camshaft)-7/16"-14 x 1-1/8" hex. hd.
60/62	A (without S/C)	371643-S(BB296)	1				Bolt (sprocket to camshaft)-7/16"-14 x 1 1/8"-use with B8A 6250-C
		34808-S8(X67)	1				Lockwasher-7/16"

### 6261-62 CAMSHAFT BEARING CHART

YEAR	MODEL	C.I.D.	SIZE	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
60/62	A	292	Standard .015"U/S	B4C 6261-A B4C 6261-B	C3TZ 6262-B C3TZ 6262-C	C3TZ 6262-B C3TZ 6262-C	C3TZ 6262-B C3TZ 6262-C	C3TZ 6262-B C3TZ 6262-C

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			292				
60/62	A	C2AZ 6265-A	1				SPACER - CAMSHAFT SPROCKET
		6266					PLUG
61	A	C0AE 6266-A	1				Camshaft rear brg. -for cyl. blocks #O on date code boss & Green paint on front R.H. corner below head -1.923" & 1.940" O.D. -.34"/.37" overall height
60/62	A	EAA 6268-B	1				CHAIN - TIMING -56 links
60/62	A	EAA 6269-B	1				PLATE - CAMSHAFT THRUST -(2) 11/32" bolt/stud holes, (1) 1.44" diam. center hole-.189" thick
60/62	A	20346-S8(B50) 34806-S7(X64)	2 2				Bolt (camshaft thrust plate to block)-5/16-18 x 3/4" Lockwasher-5/16"
60/62	A	C3AZ 6278-A	1				WASHER - CAMSHAFT SPROCKET -1.26" O.D. -.46" I.D. -.25" thick
60/62	A	C1AE 6287-A	1				ECCENTRIC - CAMSHAFT FUEL PUMP DRIVE - 2.5100" O.D. -.800" width-(1) 1.006" diam. hole
60/62	A	B7A 6290-A	1				SPACER - CAMSHAFT FUEL PUMP ECCENTRIC - 1.44" O.D. -1.02" I.D. -.17" square slot
60/62	A	B4A 6291-A	1				SPACER - CAMSHAFT FUEL PUMP DRIVE ECCENTRIC-1.32" O.D. -1.015" I.D. -.28" width
60/62	A	B9TE 6303-A	1				CRANKSHAFT ASSY. - 25.608" overall length
60/62	A	B8A 6306-B	1				SPROCKET - CRANKSHAFT -21 teeth-steel
60/62	A	74175-S(L7)	1				Key-woodruff (sprocket to crankshaft)-5/32" x 5/8"
60/62	A	B6A 6310-B	1				SLINGER - CRANKCASE OIL-.390" O.D. -1.258" I.D.
60/62	A	C0AZ 6312-A	1				PULLEY ASSY. - CRANKSHAFT -single sheave-6.600" diam. pulley-4.830" overall length - Also refer to Basic No. 6A312
60/62	A	74151-S(L13)	1				Key (crankshaft damper)-1/4" x 7/8"
60	A (P/S)	B8AZ 6A312-A	1				PULLEY ASSY. - CRANKSHAFT - outer
61/62	A(P/S & alternator-exc. 76B)		1				single sheave-6.60" O.D. -(2) 13/32"diam. bolt holes-2.160" long-Also refer to Basic No. 6312
60/62	A(60 amp.gen.also 50,100 amp. HD alt.w/o P/S, A/C or A/S) "From 1/15/59"	B8AZ 6A312-D	1				Outer-double sheave-6.60" O.D. -2.790"

• Red size and blue size are optional for selective fit

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			292				
		6A312					PULLEY ASSY. - CRANKSHAFT-continued
60/62	A (A/C & P/S)	C0AZ 6A312-B	1				Outer-double sheave-5.94" outer sheave-6.58" inner sheave O.D. -19/32" I.D. -(2) 13/32" holes
61/62	A (P/S)	C1AZ 6A312-A	1				Outer-single sheave-6.60" O.D. -(2) 13/32" diam. bolt holes-2.33" long
60/62	A(60 amp.gen.also 50,100 amp. H/D alt.w/o P/S, A/C or A/S)- "From 1/15/59"	20408-S7(B81)	2				Bolt (pulley to damper)-3/8"-16 x 1 1/8"
		34807-S7(X66)	2				Lockwasher-3/8"
60/62	A(60 amp.gen.also 50,100 amp. H/D alt.w/o P/S, A/C or A/S)	21063-S8(B214)	1				Bolt (pulley and damper to crankshaft)-9/16"-18 x 2"
		34810-S(X69)	1				Lockwasher-9/16"
60/62	A	C1AZ 6A321-C	1				CRANKSHAFT REAR MAIN BEARING SEAL KIT consists of the following 2-C1AE 6336-B Seal 2-C2OZ 6701-A Packing

## 6333 &amp; 6337 MAIN BEARING CHART

In the size column of the chart below (R) designates red size - (B) designates blue size.  
Red size and blue size are optional for selective fit.

YEAR	MODEL	C.I.D.	SIZE	U P P E R	L O W E R	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
60/62	A, S	292	STD.(R)-.0957" STD.(B)-.0961" .002" .010" .020" .030" .040"	x	x	EBV 6333-D EBV 6333-E B4A 6333-AG EBV 6333-A EBV 6333-B EBV 6333-C B4AE 6333-A	EBV 6333-D EBV 6333-E B4A 6333-AG EBV 6333-A EBV 6333-B EBV 6333-C B4AE 6333-A	EBV 6337-D EBV 6337-E B4A 6337-AG EBV 6337-A EBV 6337-B EBV 6337-C B4AE 6337-A	EBV 6333-D EBV 6333-E B4A 6333-AG EBV 6333-A EBV 6333-B EBV 6333-C B4AE 6333-A	EBV 6333-D EBV 6333-E B4A 6333-AG EBV 6333-A EBV 6333-B EBV 6333-C B4AE 6333-A

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			292				
60/62	A	B5A 6335-A	1				RETAINER - CRANKSHAFT REAR OIL PACKING-4.984" x 2.662"-3.760" bolt hole centers-use with C1AE 6336-B seal
60/62	A	88351-S8	2				Stud (retainer to oil pan)-5/16"-18 & 5/16"-24 x 7/8"
60/62	A	33798-S8(M62) 34806-S7(X64)	2 2				Nut (retainer stud to oil pan)-5/16"-24 Lockwasher-5/16"
60/62	A	C1AE 6336-B	2				SEAL - CRANKSHAFT REAR MAIN BEARING - #Yellow-asbestos & rubber-2 23/32" long-wedge shaped (in 6335 retainer)
		6337					Refer to Main Bearing Chart (Basic No. 6333)
60/62	A	C1TE 6A340-B 34810-S7-8(X69)	1 1				BOLT-DAMPER TO CRANKSHAFT-9/16"-18x1 3/4" Lockwasher-9/16"
60/62	A	C1AE 6345-A	10				BOLT - CRANKSHAFT MAIN BEARING CAP
60/62	A	B6A 6350-A	2				BOLT - CRANKSHAFT REAR SEAL RETAINER - 3/8"-16 x 2.75"-12 point head
60/62	A	354861-S(XX137)	2				Washer-flat-3/8"
60/62	A (S/T & O/D)	B6A 6366-B	1				COVER ASSY. - FLYWHEEL HOUSING -(4) 11/32" diameter holes
60/62	A (S/T & O/D)	20308-S7(B40)	4				Bolt (bottom to flywheel hsg.)-1/4"-20 x 1/2"
60/62	A (S/T & O/D)	20308-S7(B40) 34805-S8(X62)	1or2 1or2				Bolt (cover to cylinder block)-1/4"-20 x 1/2" Lockwasher-1/4"
60/62	A (S/T & O/D)	20310-S8(B48) 34806-S7(X64)	4 4				Bolt (bottom cover to flywheel housing)-5/16"-18 x 1/2" Lockwasher-5/16"

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			292				
60/62	A (F/M/2)	B9AZ 6A366-A	1				PLATE - FLYWHEEL REINFORCING - 4" O.D. - 2.43" I.D. -.060" thick
60/62	A (F/M/2)	B9AZ 6A366-B	1				5.12" O.D. -3.34" I.D. -.060" thick
60/62	A (F/M & C/M)	B8AZ 6A366-A	1				4.16" O.D. -2.36" I.D. -.180" thick (6) 29/64" holes
60/62	P/C, Taxi(H/D clutch & S/T & O/D)	B4AZ 6375-B	1				FLYWHEEL AND RING GEAR ASSY. - #C4TE 6380-G-14-13/16" diam. -(6) 5/16"-18 pressure plate attaching holes on 12 3/8" bolt circle
60/62	A(S/T & O/D)		1				# C4TE 6375-H-146 tooth ring gear-(6) 5/16"-18 pressure plate attaching bolts on 11-3/8" bolt circle
61/62	A(S/T & O/D)	B4AZ 6375-C	1				
60/62	A (F/M & C/M)	B8A 6375-D	1				Includes ring gear-148 teeth-15.008" O.D. -(6) .453", (2) 1" & (4) .441" diameter holes
60/62	A (F/M/2)	B9A 6375-B	1				Includes ring gear-15.007" O.D. -148 teeth-(15) .262" bolt holes-11.78" bolt hole center diameter
		6378					WASHER - CRANKSHAFT PULLEY or DAMPER RETAINING
60/62	A	372757-S(XX200)	1				Washer-flat-1.76" O.D. -.58" I.D. -.33" thick
60/62	A (S/T & O/D)	C3AZ 6379-A	6				BOLT - FLYWHEEL TO CRANKSHAFT - 7/16"-20 x 27/32" hex, head-nylon pellet lock
60/62	A (F/M & C/M)	B8A 6379-B	6				7/16"-20 x 11/16"-hex, head self-locking
60/62	A (F/M/2)	43062-S(B251)	6				Bolt (flywheel to crankshaft)-7/16"-20 x 5/8"-self locking
60/62	A (S/T & O/D)	EAA 6384-A	1				GEAR - FLYWHEEL RING -146 teeth
60/62	A (S/T & O/D)	B9AA 6392-C	1				HOUSING ASSY. - FLYWHEEL AND CLUTCH - #AJ 6394-C
60/62	A	73249-S(N88)	2				Dowel(cyl. block to clutch hsg.)-3/8" x 9/16"
60/62	A	20546-S8(B114)	4or6				Bolt(flywheel hsg. to cyl. block)-7/16"-14 x 2 1/2"
		34808-S8(X67)					Lockwasher-7/16"
60/62	A	C2AZ 6436-A	1				SEAL - STARTER TO FLYWHEEL HOUSING
60/62	A	B8C 6500-A	16				TAPPET ASSY. - VALVE -mechanical-.1.01" head diam. -2.41" o/all length-induction hardened

### 6505-07 INTAKE and EXHAUST VALVE CHART

YEAR	C.I.D.	MODEL	EXHAUST VALVE					INTAKE VALVE				
			LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER	LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER
60/62	292	A	5.02"	1.52"	Std. .003"	.3402"	C3AZ 6505-A	5.02"	1.65"	Std. .003"	.3420"	COME 6507-N
					.015"	.3432"	C3AZ 6505-B			.015"	.3450"	COME 6507-S
					.030"	.3552"	C3AZ 6505-C			.030"	.3570"	COME 6507-R
						.3702"	C3AZ 6505-D				.3720"	COME 6507-T

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			292				
60/62	A	C0AZ 6A506-C	1				KIT - ROCKER ARM COVER GASKET AND SEAL - consists of the following-2-C0AE 6584-B Gaskets 4-B9A 6570-A Seals
		6507					VALVE - INTAKE and EXHAUST - Refer to Intake & Exhaust Valve Chart (Basic No. 6505)
60/62	A	B6A 6513-A	16				SPRING - VALVE-7 coils-2.09" free length
60/62	A	B9A 6514-A	16				RETAINER - VALVE SPRING -intake & exhaust-1.34" O.D. -.382" I.D. -.504" height
60/62	A	B3Q 6515-A	AR				SPACER - VALVE SPRING -1.36" O.D. -1" I.D. -.030" thick
60/62	A	B9A 6517-A	16				SLEEVE - VALVE SPRING RETAINER -intake & exhaust-.735" & .559" O.D. -.493" conical I.D. -.401" height-use with B9A 6514-A
60/62	A	7HA 6518-A	32				RETAINER - VALVE SPRING
60/62	A	C0AE 6519-C	1				COVER - VALVE PUSH ROD -filler tube-6.44" overall length-has opening at front
60/62	A	45582-S8(B70)	2				Bolt (push rod cover to cylinder block)-5/16"-18 x 4 1/2"-hex, head
60/62	A	44722-S8(X19)	2				Washer-flat-5/16"

# Identification Marking

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			292				
60/62	A	C0AE 6521-A	1				GASKET - VALVE CHAMBER COVER OR PUSH ROD COVER -valve push rod cover-17, 10" x 7, 70" -, 125" thick
61/62	A	C1AE 6A527-B 44722-S8(X19) 34806-S7(X64)	2				BOLT - VALVE ROCKER ARM SHAFT SUPPORT - 5/16"-18 x 2 1/8"-Also refer to Basic No. 6531 Washer-flat-5/16" Lockwasher-5/16"
61/62	A	C1TE 6A527-C	4				STUD - VALVE ROCKER ARM SUPPORT -stud (support to cylinder head)-5/16"-18 & 5/16"-24 x 3, 86" - Also refer to Basic No. 6531
60/62	A	33798-S7-8(M62) 34806-S7(X64)	4				Nut-5/16"-24 Lockwasher-5/16"
60/62	A	EBU 6531-A	8				SUPPORT - VALVE ROCKER ARM SHAFT - 1, 613" high- Also refer to Basic No. 6A527
60/62	A	B6A 6549-C	16				SCREW - VALVE ROCKER ARM - adj. self locking-7/16"-20 x 1-13/32"-Std.
		C2AZ 6549-A	AR				.0023" O/S
60/62	A	B4AZ 6563-A	2				SHAFT - VALVE ROCKER ARM -16, 78" long- includes (2) EAA 6572-A Plugs
60/62	A	C0AZ 6564-A	16				ARM AND SCREW ASSY. - VALVE ROCKER
60/62	A	C0AE 6565-D	16				ROD - VALVE PUSH -approx. 8 3/16" overall length-(1) ball & (1) cup type ends
60/62	A	B9A 6570-A	4				GROMMET - ROCKER ARM COVER STUD - .32" I. D. -1" O. D. -1/2" thick
60/62	A	B9A 6570-A	2				GROMMET - VALVE PUSH ROD COVER STUD - rubber-. 32" I. D. -1" O. D. -1/2" thick
60/62	A (P/S)	B9A 6570-A	1				GROMMET - POWER STEERING OIL RESERVOIR COVER STUD-rubber-.32" I. D. -1" O. D. -1/2" thick
60/62	A	C1TE 6571-C	16				SEAL - VALVE GUIDE AND VALVE STEM - umbrella type-5/16" hole diam. -29/32" O. D. -29/64" overall length
60/62	A	EAA 6572-A	4				PLUG - VALVE ROCKER ARM SHAFT -cup shaped-. 536" diameter
60/62	A	EBU 6575-A	2				BRACKET - VALVE ROCKER ARM OIL OUTLET TUBE -1 27/32" overall length
60/61	A	6582-3					COVER ASSY. - VALVE ROCKER ARM - #Primed
		COKE 6583-C	1				R. H.
		COKE 6583-C	1				L. H.
62	A	C0AZ 6582-C	2				#Primed-R. H. & L. H.
60/62	A	354054-S8(XX121)	4				Washer-flat-5/16"
		354526-S8(MM18)	4				Nut (rocker arm cover to cyl. head)-5/16"-24
60/62	A	B6A 6587-A	6				SPRING - VALVE ROCKER ARM TO SHAFT LOCATING-approx. 3" free length-7 coils-. 80" I. D.
60/62	A	B5A 6588-A	2				TUBE - VALVE ROCKER ARM SHAFT OIL OUTLET - approx. 2, 865" overall length
60/62	A	EAA 6590-A	8				WASHER - VALVE ROCKER ARM SHAFT -steel-1, 26" O. D. -. 81" I. D. Cotter pin-1/8" x 1"
		72035-S7-8(N51)					
60/62	A	EAA 6598-A	4				WASHER - TRANSMISSION GEARSHIFT SELECTOR TUBE BUSHING-1, 12" O. D. -. 80" I. D. -. 010" thick
60/62	A (F/M/2 & C/M)	B8A 6598-A	4				WASHER - SPRING - VALVE ROCKER ARM SHAFT -1, 18" O. D. -. 86" I. D. -. 008" thick
60	A	C0AE 6600-D	1				PUMP ASSY. - ENGINE OIL -rotor type-hex. drive-incl.(1)B6Q 6659-A Gasket, (1)B4A 6698-A Seal
61/62	A	C1AE 6600-A	1				Rotor type-includes (1) each B6Q 6659-A & B4A 6698-A Gaskets
60/62	A	354727-S8(BB562)	2				Screw & lockwasher (pump to cylinder block)-5/16"-18 x 1 3/8"
60/62		358805-S7(BB561)	1				Screw & lockwasher (pump to cylinder block)-5/16"-18 x 1-1/4" hex. head
		6A603					EMISSION REDUCTION CONVERSION KIT
60	A	C3AZ 6A603-D	1				Major kit-used with C3AZ 6A603-A attaching kit and C3AZ 6A664-B hose (cut to length) with (2) B7A 8287-A clamps
		C3AZ 6A603-A	1				Attaching kit-used with C3AZ 6A603-D major kit

# Identification Marking

# FORD CAR PARTS

SECTION 60.4  
8 CYL. - 292

225

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			292				
60	A	C0AE 6608-B	1				ROTOR AND SHAFT ASSY. - OIL PUMP DRIVE - rotor type pump-3.31" long-hex.drive-used with C0AE 6600-D Pump
61/62	A	B6Q 6608-A	1				Rotor type pump-3.37" long-hex.drive
60/62	A	C1AE 6616-A	1				PLATE - OIL PUMP BODY - rotor type pump-(4) .285" diam. bolt holes-.180" thickness
61/62	A	42911-S(B41A)	4				Bolt (cover plate to body)-1/4"-20 x 5/8" hex. head lock
60/62	A	20324-S8(B41) 34805-S8(X62)	4				Bolt (cover plate to body)-1/4"-20 x 5/8" Lockwasher-1/4"
60	A	B9A 6A618-A	1				SHAFT - OIL PUMP INTERMEDIATE- 8 1/16" long-1/4" hex. shaft-includes retaining ring
60/62	A	C1AE 6A618-A	1				Includes retaining ring-8" long-1/4" hex. shaft-use with C1AE 6600-A Pump
60/62	A	B6Q 6619-A	1				GASKET - OIL PUMP COVER PLATE -(rotor type pump)-2.95" O.D. -.062" width-.075" thickness
60/62	A	C0AE 6622-B	1				SCREEN, TUBE AND COVER ASSY. - OIL PUMP
60/62	A	354361-S(MM45)	1				Nut (screen tube and cover to oil pan)-7/8"-16 hex.
60/62	A	B4A 6626-B	1				GASKET - OIL PUMP INLET TUBE FITTING - 1 3/16" O.D. -57/64" I.D.
60/62	A	B5A 6629-A	1				RING - OIL PUMP INTERMEDIATE SHAFT RETAINER-.62" O.D. -.42" I.D. -6 internal prongs
60/62	A	B6Q 6659-A	1				GASKET - OIL PUMP TO BLOCK
		6A664					HOSE - CRANKCASE VENTILATION TUBE - EMISSION REDUCTION CONTROL - INTAKE MANIFOLD TYPE
		C3AZ 6A664-A	AR				1/2" I.D. -25 ft. long-cut as required
61/62	A	*C1AE 6A664-L	2				2" long-ventilator tube to adaptor to manifold
61/62	A (4/B carb.)	BPA 18572-A	AR				Clamp-hose
61/62	A	C1AE 6A665-G	1				ADAPTER ASSY. - CRANKCASE VENTILATION EMISSION REDUCTION CONTROL
60/62	A	EAA 6666-A	1				PLUG - OIL RELIEF VALVE -oil pump
60	A	C3AZ 6A666-E	1				VALVE ASSY. - CRANKCASE VENTILATION REGULATOR EMISSION REDUCTION CONTROL
61/62	A	374963-S(II-146A)	1				Tee-45° two way (valve to intake manifold)-1/4"-18, 3/8"-18 & 1/2"-20 threads
61/62	A	CITZ 6A666-A	1				#C4TE 6A666-B or C-2 7/8" long-1/4"-18 male threads one end
60/62	A	8EL 6669	1				GASKET - OIL RELIEF VALVE PLUG-in oil pump-.88" O.D. -.55" I.D. -.04" thick-4 internal prongs
60/62	A	B6Q 6670-B	1				SPRING - OIL PUMP BODY RELIEF VALVE - (rotor type pump)-26.5 coils-approx. 2.52" free length-.344" O.D.
60/62	A	EAD 6673-A	1				NUT - OIL PUMP TO OIL PAN INLET TUBE - 1"-18-hex. - special
60/62	A	B9AE 6674-C	1				PLUNGER - OIL PUMP BODY RELIEF VALVE
60/62	A	C0AE 6675-D	1				PAN ASSY. - ENGINE OIL -when used on 1954-239 C. I. D. models also use (1) C0AE 6622-B Screen & tube & (1) 354361-S nut
60/62	A	20326-S7(B49)	6				Bolt (oil pan to cylinder front cover)-5/16"-18 x 5/8"-hex. head
60/62	A	20326-S7(B49)	14				Bolt (oil pan to cylinder block)-5/16"-18 x 5/8"-hex. head
		34806-S7(X64)					Lockwasher-5/16"
60/62	A	88351-S8	2				Stud (oil pan to crankshaft rear bearing oil seal retainer)-5/16"-18 & 5/16"-24 x 7/8"
60/62	A	33798-S8(M62)	2				Nut (oil pan to crankshaft rear bearing oil seal retainer)-5/16"-24
		34806-S7(X64)					Lockwasher-5/16"
60/62	A	371065-S(BB549)	2				Bolt (oil pan to crankshaft rear bearing oil seal retainer)-5/16"-18 x 5/8"-hex. washer head lock
60/62	A	AE 6677-A	1				COVER - STARTER PINION -2.62" ridge O.D. - 1.30" overall length
60/62	A	B4A 6698-A	1				SEAL - OIL PAN TO OIL PUMP TUBE

# Identification Marking

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			292				
60	A	EAA 6700-B	1				OIL SEAL - CYLINDER FRONT COVER -2.571" O. D. -1.815" I. D. -.313" thick
61	A	"Before 11/14/60"	1				
61/62	A	"From 11/14/60"	1				
60/62	A	C2OZ 6701-A	2				PACKING - CRANKSHAFT - REAR-6 1/2" long-27/64" wide-13/64" thick-cut to length
60/62	A	B2AZ 6701-A	2				Rubber-formed seal-3.15" diam. -optional with C2OZ 6701-A
60/62	A	C0AZ 6710-B	1				GASKET-ENGINE OIL PAN-.085" thick - rubber
60/62	A	C3AZ 6730-A	1				PLUG - ENGINE OIL PAN DRAIN - 1/2"-20-includes (1) C2OZ 6734-A gasket
60/62	A	C1AZ 6731-A	1				ELEMENT ASSY. - ENGINE OIL FILTER - WITH GASKETS-"Spin-on" one piece filter-has 3/4"-16 female threads
60/62	A	C2OZ 6734-A	1				GASKET - ENGINE OIL PAN DRAIN PLUG - #Nylon-13/16" O. D. -1/2" I. D. -5/64" thick
60/62	A	C2AZ 6750-C	1				INDICATOR ASSY. - OIL LEVEL -on cylinder block-approx. 26 9/64" overall length
60/62	A	B5A 6754-A	1				TUBE - OIL LEVEL INDICATOR-includes bracket-16.04" developed length
60/62	A	20326-S7(B49) 34806-S7(X64)	1				Bolt (tube to cyl. block)-5/16"-18 x 5/8"-hex. head Lockwasher-5/16"
60/62	A	C0AE 6758-A	1				TUBE - CRANKCASE VENTILATION - NON - EMISSION REDUCTION CONTROL -attaches to rear of valve chamber cover-approx. 19 11/16" long-includes bracket
60/62	A	358511-S(BB555) 44719-S8(X17)	1				Screw & washer (tube to valve chamber cover)-1/4"-20 x 2 1/2" Flat washer-1/4"
61/62	A	*C1AE 6758-E	1				TUBE - CRANKCASE VENTILATION - EMISSION REDUCTION CONTROL -attaches to valve chamber cover-approx. 11" long-cut from 8QH 2269-B tubing
62	A	*374964-S	1				Clip (tube to int. manifold)-tube & cable type-approx. 2" long-3/4" wide-23/64" thick-dealer improvise
61/62	A	C1AZ 6758-C	1				CRANKCASE VENTILATION CONVERSION KIT - non em/re
60	A	B6AZ 6766-A	1				CAP ASSY. - OIL FILLER AND BREATHER - NON EMISSION REDUCTION CONTROL -#Black - optional with C2SZ 6766-A
		6766					CAP ASSY. - OIL FILLER and BREATHER - EMISSION REDUCTION CONTROL
60/62	A	B6AZ 6766-A	1				Open system intake manifold type-optional with C2SZ 6766-A
60/62	A	EAA 6838-A	1				GASKET - OIL FILTER MOUNTING -4.955" O. D. -4.40" I. D. -.06" thick-not used with disposable one piece type oil filter
60	A	B5S 6889-A	1				COVER - CYLINDER BLOCK VENTILATION TUBE OPENING -approx. 2 34/64" long-(2) .34" diam. holes-.180" thick
60	A	20346-S8(B50) 34806-S7(X64)	2				Bolt (cover to cylinder block)-5/16"-18 x 3/4"-hex. head Lockwasher-5/16"
60/62	A	C1AE 6870-A	1				GASKET - CRANKCASE VENTILATION TUBE - 1.76" O. D. -1.28" I. D. -.060" thick
60/62	A	C2OZ 6890-C	1				INSERT - OIL FILTER MOUNTING BOLT - 3/4"-16 & 1 1/16"-12 male threads-1.38" overall length-use with "Spin-On" type filter-attach filter to cylinder block

# Identification marking

# FORD CAR PARTS

SECTION 60.6  
8 CYL. - 352, 390

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
61/	A, S, P/C	C2AZ 6008-E	1		1		COMPLETE GASKET SET - ENGINE OVERHAUL
	Consists of the following						
	1-C0AE 6020-C Gasket	2-B9AZ 6584-A Gasket					1-C8PZ 8255-U Gasket
	2-C6AZ 6051-A Gasket	1-B8AZ 6626-B Gasket					2-B8A 8507-A Gasket
	2-C1AE 6336-B Seal	1-C0AZ 6A636-B Gasket					1-B8A 8513-A Gasket (1961)
	1-C3AZ 6411-B Seal (1963/)	1-B8AZ 6659-A Gasket					1-C2AZ 8513-A Gasket (1962/)
	1-C3AZ 6411-C Seal (1963/)	1-C3AZ 6700-A Seal					1-C3AZ 9417-C Gasket
	1-C2AZ 6436-A Seal (1961/62)	2-C2OZ 6701-A Seal					1-C8AZ 9A424-A Seal
	16-C4TZ 6571-J Seal	1-C0AZ 6710-A Gasket					1-C8AZ 9A425-A Seal
		1-C2OZ 6734-A Gasket					2-C8AZ 9441-A Gasket
60	A, S, P/C	B8AZ 6008-D	1				
	Consists of the following						
	1-C0AE 6020-C Gasket	1-C0AZ 6A636-B Gasket					2-B8A 8507-A Gasket
	2-C6AZ 6051-A Gasket	1-B8AZ 6659-A Gasket					1-B8A 8513-A Gasket
	2-C1AE 6336-B Seal	1-C3AZ 6700-A Seal					1-C3AZ 9417-C Gasket
	1-C2AZ 6436-A Seal	2-C2OZ 6701-A Packing					1-C8AZ 9A424-A Seal
	16-B8AZ 6571-B Seal	1-C0AZ 6710-A Gasket					1-C8AZ 9A425-A Seal
	2-B9AZ 6584-A Gasket	1-C2OZ 6734-A Gasket					2-C8AZ 9441-A Gasket
	1-B8AZ 6626-B Gasket	1-C8PZ 8255-U Gasket					
60/	A, S(2/B, 4/B)	B9AE 6A008-A	4		4		DOWEL - CYLINDER HEAD TO CYLINDER
61/62	A & S Specials(4/B, 6/B, 8/B)	6009		4		4	BLOCK - .7355" O.D. -.61" I.D. -.44" height-split CYLINDER ASSY. - Includes cylinder block with all internal parts of the engine but does not include cylinder heads, oil pan or cylinder front cover
60	A(2/B)	*C0AE 6009-A	1				Hydraulic tappets-4.00" bore
60	A, S(4/B)	*C1AE 6009-R	1				Hydraulic tappets-4.00" bore-includes (10) C1AE 6065-A - Not replaced
61/	A	◇*C3AZ 6009-AE	1				Hydraulic tappets-4.00" bore
61/62	A Special (4/B, 6/B)	*C2AZ 6009-D				1	Mechanical tappets -4.05" bore
61/	A, S(S Special-6/B)	*C6AZ 6009-U			1	1	Hydraulic tappets-4.05" bore-includes (1) C3AZ 7007-F plate
61/64	P/C	*C3AZ 6009-U				1	Mechanical tappets -4.05" bore
60/	A, S	◇△C3AZ 6010-AB	1				BLOCK ASSY. - CYLINDER - hyd. tappets-4.00" bore
61/62	A Special (4/B, 6/B)	△C3AZ 6010-Y				1	Mechanical tappets -4.05" bore
61/	A, S(4/B)	C8AZ 6010-C			1		Hydraulic tappets-4.05" bore-consists of (1) C8AZ 6010-A, stud for (4 x 4) Truck oil tube, (2) 380041-S-7/16"-14 x 5/8" to retain cam plate, (1) C3AZ 7007-F plate
62/63	S Special(6/B)					1	
61/64	P/C	△C3AZ 6010-S				1	Mechanical tappets-4.05" bore
60/	A, S	73249-S(N88)	2			2	Dowel (cyl. block to clutch hsg.)-3/8" x 9/16"
60/	A, S	357648-S8(NN55)	1				Dowel (intake manifold to cyl. block)-5/16" x 11/16"
61/	A, S					1	
60/	A, S	376635-S8(PP66A)	1				Plug-cup type (main oil gallery-tappet valley)-29/64" dia.
61/	A, S					1	
60/	A, S	353001-S(PP85)	1				Plug (cylinder block camshaft rear bearing hole)-2 3/8" cup type
61/	A, S					1	
60/	A, S	376635-S8(PP66A)	3				Plug-cup type (cyl. tappet oil crossover holes)-29/64" dia.
61/	A, S					3	
60	A Special (4/B)	376635-S8(PP66A)		2			Plug-cup type (oil gallery-front) -29/64" dia.
61/	A, S		2			2	
60/	A, S	376635-S8(PP66A)	2				Plug-cup type (oil line front face)- 29/64" dia.
61/	A, S					2	
60/	A, S	376635-S8(PP66A)	4				Plug-cup type (oil gallery rear face)- 29/64" dia.
61/	A, S					4	
60/	A, S	357167-S(PP82B)		4 or 6			Plug (cyl. block side)-cup type-1 3/4" dia.
60/	A, S	354942-S(PP81)	AR				Plug (cyl. block side)-cup type-O/S-1.790" & 1.775" O. D.

△ Includes (2) 376893-S bolts, (2) 376894-S flat washer and (2) 376895-S flat washers. If used with camshaft thrust button and spring use to plug holes in front of block. If used with thrust plate use to retain plate to block.

◇ Drill out generator or alternator bracket to accommodate 1/2" bolt on lower right side when necessary.

\* Does not include tappets

**FORD CAR PARTS**

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
		6010					BLOCK ASSY. - CYLINDER-hydraulic tappets-4.00" bore - continued
61/62	A Special (4/B)	*375282-S8				1	Plug (cyl. block rear main oil gallery)-5/8"-18 countersunk head-7/16" height-dealer improvise-retains 6670 & 6674
60/61/60/	A, S A, S A	371058-S(PP73) 376635-S8(PP66A)	1			1	Plug (cyl. block rear)-cup type-3/4"
60/60/62	A, S(2/B, 4/B) A Special (4/B, 6/B & 8/B)	C2AZ 6019-A	1		1	1	CYLINDER FRONT COVER KIT
Consists of the following							
	1-COAE 6020-C	Gasket (cylinder front cover)				1	C3AZ 6700-A Oil seal(cyl. front cover crankshaft)
	1-COAE 6023-C	Pointer(timing)-(except 4/B Special)				1	C1SZ 9417-A Gasket (fuel pump mounting)
	1-COAE 6023-D	Pointer(timing)-(4/B Special)				4	4-374408-S Bolt-5/16"-18 x 3/4"
	1-C2AE 6059-C	Cover (cylinder front)				2	2-373913-S Screw-No. 10-24 x 5/16"
						4	4-374409-S Bolt-3/8"-16 x 7/8"
61/61/60	A, S A, S A, S	374408-S(BB413C) 374409-S(BB416B) COAE 6020-A	4 4 1			4 4	Bolt (cover to block)-5/16"-18 x 3/4"-hex. locking Bolt (cover to block)-3/8"-16 x 7/8"-hex. locking
61/61/62	A, S(2/B, 4/B) A Special (4/B, 6/B, 8/B)	COAE 6020-C	1		1	1	GASKET - CYLINDER TIMING CHAIN TIMING GEAR FRONT COVER-(4) 11/32" & (4) 13/32" diam. holes-.125" thick
60/60/62	A, S A Special (4/B, 6/B & 8/B)	COAE 6023-D	1			1	(4) .411" & (4) .348" holes-.030" thick-used with aluminum cover
61/63	A, S "Before 4/1/63"	COAE 6023-C	1		1	1	POINTER - TIMING-2 1/2" o/all length-(2) 7/32" holes-used with aluminum cover
63/63/61/	A, S(excent A/C)- "From 4/1/63" A, S(A/C)- "From 4/1/63"	C3AZ 6023-A	1 1		1 1	3 1/8" o/all length-(2) 7/32" holes-used with aluminum cover 3 1/16" o/all length-(2) 7/32" holes	
61/	A, S	373913-S(UU40)	2			2	Screw (pointer to cover)-No. 10-24 x 3 3/64" hex. head tapping

**6A023, 6054, 6068 & 6120 REAR ENGINE MOUNT CHART**

YEAR	MODEL	C.I.D.	*SUPPORT-CROSS MEMBER	*BRACKET-REAR SUPPORT	*SUPPORT ASSEMBLY	* BRACKET	
						R.H.	L.H.
- A -							
60/62	A, P/C, A Specials	352,390		C0AA 6054-A	C1AA 6068-A		
63/64	A, P/C	352,390		C3AZ 6054-A	C3AZ 6068-C		
- S -							
60	S	352		B7A 6054-A	B3S 6068-A		
61/62	S, (S Spec. -6/B)	390	C1SS 6A023-C	C1SS 6054-A	C2SZ 6068-A	C1SZ 6120-A	C1SZ 6120-B
63	S, (S Spec. -6/B)	390	C3SZ 6A023-B	C1SS 6054-A	C2SZ 6068-A	C1SZ 6120-A	C1SZ 6120-B
64/	S (exc. 76)	390	C4SZ 6A023-A	C3AZ 6054-A	C4SZ 6068-A	C1SZ 6120-A	C1SZ 6120-B
64/	S (76)	390	C4SZ 6A023-A	C3AZ 6054-A	C4SZ 6068-B	C1SZ 6120-A	C1SZ 6120-B

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
60/61/60/61/60/61/60/60/60/60/60/60/61/	A A A S A, S S A, S A, S A, S A, S A, S A, S A, S(4/B)	20432-S7-8(B121) 44735-S8(X32) 20392-S8(B120A) 20452-S8(B122) 20348-S8(B77) 34807-S8(X66) 20411-S7(B184) 34671-S8(M67) 356590-S(XX171) 357625-S7-8(XX304) C4TZ 6028-A	2 2 2 2 2 2 2 2 2 2 1		2 2 2 6 6 2 2 2 2 1		Bolt (retainer to trans. ext.)-1/2"-13 x 1 1/8" Washer-flat-1/2" Bolt(ret. to trans. ext.)-1/2"-13 x 7/8" hex. head Bolt (support to bracket)-1/2"-13 x 1 3/8" Bolt(mtg. bracket to underbody)-3/8"-16 x 3/4" Lockwasher-3/8" Bolt(rear suppt. to frame)-7/16"-20 x 1 1/8" hex. hd. Nut-7/16"-20 Washer-flat-.47" I.D. -.78" O.D. -.10" thick-steel Lockwasher-7/16" VALVE ASSY. -PLUG TYPE-tappet air bleed lubrication

\* (1) Required unless otherwise noted



# FORD CAR PARTS

SECTION 60.6  
8 CYL. - 352, 390

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## 6028, 6029, 6030, 6031 & 6038 FRONT ENGINE MOUNT CHART

YEAR	MODEL	C.I.D.	* SUPPORT BRACKET		* MOUNTING BRACKET		* INSULATOR		
			R.H.	L.H.	R.H.	L.H.	R.H.	L.H.	
<b>- A -</b>									
60/62	A, P/C	352,390						C6VY 6038-C	C6VY 6038-C
63/64	A, P/C	352,390						C3AZ 6038-A	C3AZ 6038-B
60/62	A Special(4/B, 6/B, 8/B)	352,390							
<b>- S -</b>									
60	S	352						C6VY 6038-C	C6VY 6038-C
61/62	S (63)	390	C1SS 6028-B	C1SS 6029-B				C6VY 6038-C	C6VY 6038-C
61/62	S Spec. (6/B)-63	390							
63	S(63)	390	C1SS 6028-B	C1SS 6029-B				C6VY 6038-C	C6VY 6038-C
63	S Spec. (6/B)-63	390							
61/63	S (76)	390	C1SS 6028-B	C1SS 6029-B				C6VY 6038-C	C6VY 6038-C
62/63	S Spec. (6/B)-76	390							
64	S (63) - "Before 4/1/64"	390	C4SZ 6028-A	C4SZ 6029-A				C4SZ 6038-C	C4SZ 6038-D
64	S (63) - "From 4/1/64"	390	C4SZ 6028-A	C4SZ 6029-A				C4SZ 6038-C	C4SZ 6038-D
64	S (76)	390	C4SZ 6028-A	C4SZ 6029-A				C4SZ 6038-C	C4SZ 6038-D

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
63/	A, A Special	33845-S8(M57)	2	2	2	2	Nut(6038 to No. 2 crossmember)-1/2"-13 hex.
63/	A, A Special	357625-S7(XX304)	2	2	2	2	Lockwasher-7/16"
63/	A, A Special	351428-S7(XX166)	2	2	2	2	Washer-flat-7/16"
60	S	20390-S8(B102)	4				Bolt(insulator to cyl. block)-7/16"-14 x 1"-hex. hd.
		357625-S7(XX304)	4				Lockwasher-7/16"
		34424-S7(M84)	2				Nut (insulator to frame)-1/2"-20
		304668-S8(B100A)			4		Bolt (insulator to cyl. block)-7/16"-14 x 7/8"
61/	S	20390-S8(B102)			4	Bolt (insulator to cyl. block)-7/16"-14 x 1"	
61/	S	34808-S8(X67)			4		Lockwasher-7/16"
		354530-S(MM155)			2		Nut-1/2"-20
		44735-S8(X32)			2		Washer-flat-1/2"
		20390-S8(B102)	4		4		Bolt (engine front support insulator to cyl. block)-7/16"-14 x 1"-hex. head
60/	A	34671-S8(M67)	4		4	Nut-7/16"-14	
60/	A	357625-S7-8(XX304)	4		4	Lockwasher-7/16"	
61/63	S	C1SS 6035-A			1		SHIELD - ENGINE FRONT SUPPORT INSULATOR
64/	S	★C4SA 6035-A			1		Dealer improvise-.015" thick-steel-4" long-1 25/32" wide (1) 17/32" hole & (1) 1/2" hole
		6038					INSULATOR ASSY. - ENGINE FRONT SUPPORT - Refer to Front Engine Mount Chart (Basic No. 6028)
60	A, S	★C0AZ 6049-G	2				HEAD - CYLINDER - consists of (1) C0AE 6049-B & (1) B9AE 6051-A gasket-use with C0AE 6505-A & C0AE 6507-E valves - Not replaced
60/62	A Special (4/B, 6/B)	C0AE 6049-C		2		2	#C0AE 6090-D. consists of (1) C0AE 6049-C & (1) B9AE 6051-A gasket
60/62	A Special (4/B, 6/B)	C0AZ 6049-H		2		2	Includes (1) C6AZ 6051-A gasket
61/62	A, S, P/C	C8AZ 6049-B	2		2		Includes (1) B9AE 6051-A gasket
63/	A(exc. T/E)		2				
63	A, S, P/C "Before 2/1/63"				2		
64/	A, S, P/C(exc. T/E)				2		
62/63	S Special (6/B)	C2SZ 6049-B				2	Includes (1) B9AE 6051-A gasket
63	A, S, P/C "From 2/1/63"				2		
62/	All High Performance Vehicles	C8OZ 6049-K			2	2	
60/	A, S	357167-S(PP82B)	4		4		Plug (cyl. head end)-1 3/4" diam. -cup type
60/	A, S	358048-S(PP43)	6				Plug (cyl. head top)-3/4" pipe-socket head
61/	A, S				6		
		6051					GASKET - CYLINDER HEAD
62/	All High Performance Vehicles	C3AZ 6051-B			2	2	Steel-.015" thick
60/	A, S, P/C(2/B, 4/B)	C6AZ 6051-A	2		2		#C6AE 6051-C-asbestos & steel-opt. with
60/63	A & S Specials(4/B, 6/B, 8/B)			2		2	C8AZ 6051-A steel gasket
		6054					RETAINER - ENGINE REAR SUPPORT - Refer to Rear Engine Mount Chart (Basic No. 6A023)

# Identification marking

\* (1) Required unless otherwise noted

**FORD CAR PARTS**

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
60 62/	A, S S(76)	B8AZ 6065-A	10		2		BOLT - CYLINDER HEAD-1/2"-13 x 4.22" Also component of C2SZ 7611032-3-A damper assy.
61/	A, S, P/C(2/B, 4/B)	C1AE 6065-A	10		10		1/2"-13 x 4 29/64"
60/62	A Special(4/B, 6/B, 8/B)			10		10	
61/	A, S, P/C(2/B, 4/B)	C1AE 6065-C	10		10		1/2"-13 x 2 7/8"
60/62	A Special(4/B, 6/B, 8/B)			10		10	
		6068					SUPPORT ASSY. - ENGINE REAR - Refer to Rear Engine Mount Chart (Basic No. 6A023)
61/63	A Special(4/B & 8/B carb. S/T & O/D)	C4AZ 6B068-A			1		KIT - HIGH PERFORMANCE ENGINE -to convert to (3) 2/B carbs. -refer 9B843 for accel.control kit
64	A(w/em/re)-S/T or O/D				1		
62/64	A(F/M/2, C/M)	C4AZ 6B068-B	1		1		To convert to (3) 2/B carburetors
60/	A	B8A 6070-A	1		1		PLATE - ENGINE REAR SUPPORT
60/64	A(F/M/2)	*C0AA 6070-A	1				Approx. 2.46" x 1.84" x .25" o/all height-.041" steel stock-dealer improvise
		6079					GASKET SET - VALVE GRIND
60	A, S, P/C	B8AZ 6079-D	1				
	Consists of the following						
	2-C6AZ 6051-A	Gasket			1-C8AZ 9A424-A	Seal	
	16-B8AZ 6571-B	Seal			1-C8AZ 9A425-A	Seal	
	2-B9AZ 6584-A	Gasket			2-C8AZ 9441-A	Gasket	
	1-C8PZ 8255-U	Gasket					
61/	A, S(2/B, 4/B)	C6AZ 6079-E	1				
	Consists of the following						
	2-C6AZ 6051-A	Gasket			1-C8AZ 9A424-A	Seal	
	16-C4TZ 6571-J	Seal			1-C8AZ 9A425-A	Seal	
	2-B9AZ 6584-A	Gasket			2-C8AZ 9441-A	Gasket	
	1-C8PZ 8255-U	Gasket			2-C6AZ 9441-A	Gasket	

**6108 PISTON ASSEMBLY CHART - SOLID TYPE**

In the Standard column of the chart below (R) designates red size - (B) designates blue size. Red size and blue size are optional for selective fit.

YEAR	MODEL	C.I.D.	R I N G S	I N C L.	Q T Y.	PART NUMBER					
						STANDARD	.003" O/S	.020" O/S	.030" O/S	.040" O/S	.060" O/S
60/63 64/	A, S(2/B) A (4/B)	352	3	8	8	C0AZ 6108-A	C0AZ 6108-AC	C0AE 6108-D	C0AZ 6108-E	C0AZ 6108-F	C0AZ 6108-G
60	A, S (4/B)	352	3	8	8	C0AE 6108-H		C0AE 6108-L	C0AE 6108-M	C0AZ 6108-F	
60	A Spec. (4/B)	352	3	8	8	C0AE 6108-AJ					
61/	A, S, P/C	390	3	8	8	C1AZ 6108-A(R)	C1AZ 6108-C	C1AZ 6108-D	C1AZ 6108-E	C1AZ 6108-F	
62/63	S Spec. (6/B)	390				C1AZ 6108-B(B)					
61/62	A Special(4/B, 6/B, 8/B)	390	3	8	8	C1AZ 6108-A					C1AZ 6108-S

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
		6120					Refer to Rear Engine Mount Chart ( Basic No. 6A023)
60/	A, S	B8A 6135-AA	8		8		PIN - PISTON-standard-#Green-. 9752" O. D. - 3.163" long
61/	A, S	B8A 6135-AB					.001" O/S-#Blue
		B8A 6135-AC					.002" O/S-#Yellow
61/62	A Special(4/B, 6/B, 8/B)	C1AE 6135-B			8		Standard-#Green
61/	P/C				8		
60/	A, S, P/C(2/B, 4/B)	C3AZ 6140-B	16		16		RETAINER - PISTON PIN-. 94" I. D. -1.113" O. D. - .052" thick
61/62	A & S Specials(4/B, 6/B, 8/B)			16	16		

◇ Center line of piston pin hole to top of piston 1.833"

◇ Center line of piston pin hole to top of piston 1.870"

⚡ Includes piston pin and retainer

# Identification marking

# FORD CAR PARTS

SECTION 60.6  
8 CYL. - 352, 390

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## 6148 PISTON RING CHART - Consists of the necessary rings to re-ring (2) pistons

YEAR	MODEL	C.I.D.	RINGS	TYPE *	PART NUMBER				
					STANDARD	.020" O/S	.030" O/S	.040" O/S	.060" O/S
60/60	A, S A Spec. (4/B)	352 352	3	Hi Lo	B8AZ 6148-A opt. with C7TZ 6148-C	B8AZ 6148-B opt. with C7TZ 6148-D	B8AZ 6148-C opt. with C7TZ 6148-E	B8AZ 6148-D opt. with C7TZ 6148-F	B8AZ 6148-E opt. with C7TZ 6148-G
60/60	A, S A Special(4/B), top ring chromed	352 352	3	Hi Lo	C7TZ 6148-C opt. with B8AZ 6148-A	C7TZ 6148-D opt. with B8AZ 6148-B	C7TZ 6148-E opt. with B8AZ 6148-C	C7TZ 6148-F opt. with B8AZ 6148-D	C7TZ 6148-G opt. with B8AZ 6148-E
61/61/62	A, S, P/C A Special(4/B, 6/B, 8/B)	390 390	3	Hi Lo	C1AZ 6148-A	C1AZ 6148-B	C1AZ 6148-C	C1AZ 6148-D	C1AZ 6148-E
62/63	S Spec. (6/B)	390							

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
60/60	A, S A Special (4/B)	C1AZ 6200-C C1AE 6200-B	8				ROD ASSY. - CONNECTING
61/63	A, S "Before 11/1/62"	C1AE 6200-C			8		
61/62	P/C "Before 1/15/62"				8		
62/63	S Special (6/B) "Before 11/1/62"				8		
63/63	A, S "From 11/1/62" S Special (6/B) "From 11/1/62"	C3AZ 6200-B			8		#C3AE 6205-A-use with C3AZ 6303-D crankshaft
62/61/62	P/C "From 1/15/62" A Special(4/B, 6/B, 8/B)	C3AZ 6200-F			8	8	
62/62	All High Performance Vehicles	C5AZ 6200-D			8	8	Lemans type-crankshaft rebalancing required
62/62	All High Performance Vehicles	C6AZ 6200-C			8	8	Street type-crankshaft rebalancing required
60/61	A, S A, S(4/B)	B8A 6207-A	8			8	BUSHING - CONNECTING ROD-split type-1. 0435" O. D. -.040" wall thickness-1. 24" long

### 6211 CONNECTING ROD BEARING CHART

In the Standard column of the chart below (R) designates red size - (B) designates blue size.  
Red size and blue size are optional for selective fit.

YEAR	MODEL	C.I.D.	UPPER	LOWER	PART NUMBER						
					STANDARD	.001" U/S	.002" U/S	.010" U/S	.020" U/S	.030" U/S	.040" U/S
60/62/63	A, S, P/C S Spec. (6/B)	352 390	8	8	C6AZ 6211-A .0758"		C4TZ 6211-K	C4TZ 6211-L	C6AZ 6211-E	C6AZ 6211-F	C6AZ 6211-G
60/62	A Special(4/B, 6/B, 8/B)	352 390	8	8	C5AZ 6211-G .0748"		C1AE 6211-K	C1AE 6211-L	C1AE 6211-M	C1AE 6211-N	
62/62	All High Performance Vehicles	390	8	8	C5AZ 6211-G .0748"						

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
60/61/62	A, S(2/B, 4/B) P/C	C1TE 6212-A	16		16		NUT - CONNECTING ROD-3/8"-24-.557" hex. chamfered
61/62	A Special (4/B, 6/B, 8/B)	C0ME 6212-A			16		13/32"-24-use with C0ME 6200-A rod assy.
63/60/61	P/C A, S	C3AZ 6212-A 45218-S8(M172)			16		13/32"-24-use with C3AZ 6200-C Pal nut (connecting rod nut)-3/8"-24
60/61/62	A, S(2/B, 4/B) S Special (6/B)	C1AZ 6214-A	16		16		BOLT - CONNECTING ROD-3/8"-24 x 2 7/32"
61/62	A Special(4/B, 6/B, 8/B)	C2AZ 6214-A			16		13/32"-24 x 2.07"
60/62	P/C "Before 9/15/64" A, P/C, S (4/B)	C0AZ 6250-A	1		1		CAMSHAFT ASSY. - LESS GEAR-hydraulic tappets-#AA at rear
63/62	P/C S Special (6/B)	C3AZ 6250-T C2SZ 6250-A			1	1	Mechanical tappets #VAA
63	S Special (6/B)	C3SZ 6250-A				1	Hydraulic tappets-#"VA" & pink stripe

# Identification marking

\* Hi Lo mileage

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
61/62	P/C	6250 C1AZ 6250-B			1		CAMSHAFT ASSY. - LESS GEAR - continued
63/	A, S	C3AZ 6250-U	1		1		#NA-mechanical tappets-14 tooth dist. gear
60/62	A Special (4/B, 6/B)	C2AZ 6250-A		1		1	Hydraulic tappets-#YA
62/	All High Performance Vehicles	C3AZ 6250-AA			1	1	Mechanical tappets-7/16"-14 x 61/64" tap at front end-15 teeth on dist. drive gear-22.04" long-cast letter #K & stamped letter #A
63/	All High Performance Vehicles	C4AE 6250-B			1	1	Use with thrust plate kit
63/	All High Performance Vehicles	C8AX 6250-C			1	1	.500 Lift-used on engines properly set up for high R. P. M. operation-camshaft thrust plate kit required-this cam requires .176 adjustable rocker arms
63/	All High Performance Vehicles	C8AX 6250-D			1	1	.515 Lift-steel-use on hydraulic lifter engines
63/	All High Performance Vehicles	C8AX 6250-D			1	1	.600 Lift-steel-full race type-use on high R. P. M. engines-for use on strip or track only-camshaft thrust plate kit, spl. valve springs, seats and retainers are required
60/62	A, S	C2AZ 6A251-C	1		1		CAMSHAFT BEARINGS KIT - STANDARD
Consists of the following Bearings							
1-B8A 6261-AA Front		1-B8A 6263-AA Rear		1-B8A 6270-AA Rear Intermediate			
1-B8A 6262-AA Center		1-B8A 6267-AA Front Intermediate		1-353001-S Plug			
63/	A, S, P/C	C3AZ 6A251-A	1		1		
Consists of the following Bearings							
1-C3AZ 6261-A Front		1-B8A 6263-AA Rear		1-B8A 6270-AA Rear Intermediate			
1-B8A 6262-AA Center		1-B8A 6267-AA Front Intermediate		1-353001-S Plug			
60/62	A, S	B8A 6256-A	1				SPROCKET - CAMSHAFT-cast iron-36 teeth
61/62	A, A Special (4/B, 6/B)					1	
63/	A, S, P/C(2/B, 4/B)	C3AZ 6256-A	1		1		Aluminum-36 teeth
62/63	S Special(6/B)					1	
60/62	A, S	73298-S(N87)	1				Pin-dowel (sprocket to camshaft)-5/16" x 7/8"
61/62	A, S				1		
63/	A, S	73357-S(N87C)	1		1		Dowel(sprocket to camshaft)-5/16" x 1 1/2"
63/	A, S	376095-S7-8(BB178A)	1		1		Bolt (sprocket to camshaft)-7/16"-14 x 1 7/8"
60/	A, S	370301-S8(BB546)	1				Bolt(sprocket to camshaft)-7/16"-14 x 1 1/4"
60/	A, S	44730-S8(X26)	1				Washer-flat-7/16"

## 6261, 6262, 6263, 6267 &amp; 6270 CAMSHAFT BEARING CHART

YEAR	MODEL	C.I.D.	SIZE	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
60/62	A, A Spec., S	352	Standard	B8A 6261-AA	B8A 6267-AA	B8A 6262-AA	B8A 6270-AA	B8A 6263-AA
61/62	A, S, P/C	390						
61/62	A Spec. (4/B, 6/B, 8/B)	390	.015" U/S	B8A 6261-AB	B8A 6267-AB	B8A 6262-AB	B8A 6270-AB	B8A 6263-AB
63/	A	352	Standard	C3AZ 6261-A	B8A 6267-AA	B8A 6262-AA	B8A 6270-AA	B8A 6263-AA
63/	A, S, P/C(4/B)	390						
63	S Spec. (6/B)	390	.015" U/S	C3AZ 6261-B	B8A 6267-AB	B8A 6262-AB	B8A 6270-AB	B8A 6263-AB

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
63/	A, S, P/C(2/B, 4/B)	C3AZ 6265-A	1		1		SPACER - CAMSHAFT SPROCKET-1.56" O. D. - 3/4" I. D.
62/63	S Special(6/B)	6267				1	Refer to Camshaft Bearing Chart (Basic No. 6261)
60/	A, S, P/C(2/B, 4/B)	B8A 6268-A	1		1		CHAIN - TIMING - 48 links
60/62	A Spec. (4/B, 6/B, 8/B)			1		1	
62/63	S Special(6/B)					1	
63/	A, S, P/C(2/B, 4/B)	C3AZ 6269-A	1		1		PLATE - CAMSHAFT THRUST-1.80" I. D.
62/63	S Special(6/B)					1	
63/	A(2/B, 4/B)	380041-S	2		2		Screw & washer(plate to cyl. block)-7/16"-14 x 5/8"

# Identification marking

# FORD CAR PARTS

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
		6270					Refer to Camshaft Bearing Chart (Basic No. 6261)
60/	A.S. P/C(2/B, 4/B)	C3AZ 6287-A	1		1		ECCENTRIC - CAMSHAFT FUEL PUMP DRIVE
60	A, S	B7A 6290-A	1				SPACER - CAMSHAFT FUEL PUMP ECCENTRIC- 1.44" O. D. -1.02" I. D. - .17" square slot
60/62	A, S	C2AZ 6295-A	1		1		CAMSHAFT THRUST BUTTON and SPRING KIT
62	A, S, S Special (4/B, 6/B, 8/B)					1	
Consists of the following							
1-C1AE 6297-A Spring		1-C2AE 6298-A	Button		1-371760-S7 Bolt (7/16"-14 x 1 19/64")		
		1-356422-S8	Washer (7/16")				
60/63	A	C4AZ 6303-E	1				CRANKSHAFT ASSY. -consists of (1)C4AZ 6303-A, (1)C4AZ 6306-A gear attached with 378704-S key
62/	All High Performance Vehicles	C8AZ 6303-B			1	1	Iron
62/	All High Performance Vehicles	C5AZ 6303-C			1	1	Steel
62/	All High Performance Vehicles	C6AZ 6303-B			1	1	Iron-special pistons required
64/	A	C4AZ 6303-L	1				#2T on No. 3 counterweight
60	A Special (4/B)	C0AE 6303-D		1			
63	P/C "Before 1/15/62"	C3AZ 6303-B			1		Use with C1AE 6200-C rods
61/63	A, S "Before 11/1/62"				1		
61/62	S Special(6/B)					1	
62/63	P/C "From 1/15/62"	C3AZ 6303-C			1		#Oil grooves on all main bearing journals
61/62	A Special(4/B,6/B, 8/B)					1	
63	A, S "Before 11/1/62"	C3AZ 6303-J			1		Includes (1) C4AZ 6306-A, & (1) 378704-S key
63	S Special (6/B)- "Before 11/1/62"					1	
63/	A, S - "From 11/1/62"	C4AZ 6303-G			1		Consists of (1) C4AZ 6303-C, (1) C4AZ 6306-A
64/	P/C				1		gear attached with 378704-S key
63	S Special(6/B)- "From 11/1/62"					1	gear attached with 378704-S key
60/63	A, S	B8A 6306-A	1				SPROCKET - CRANKSHAFT-18 teeth-steel
60	A Special (4/B)			1			
61/63	A, S, (S Special-6/B)				1	1	
61/62	A Special(4/B,6/B, 8/B)					1	
64/	A, S, P/C(2/B, 4/B)	C4AZ 6306-A	1		1		18 teeth
60/	A, S	358985-S(LL12)	1				Key (sprocket to crankshaft)-3/16"
61/	A, S					1	
60/	A, S, P/C(2/B, 4/B)	B8A 6310-A	1		1		SLINGER - CRANKSHAFT OIL-3.31" O. D. - 1.39" I. D.
60/63	A & S Specials(4/B, 6/B, 8/B)			1		1	
		6312					PULLEY ASSY. - CRANKSHAFT - Also refer to Basic No. 6A312
60/	A, S(2/B, 4/B)	C3AZ 6312-E	1		1		#C4AE 6316-A, B-single sheave-6 19/32" dia. - 1 19/32" long-uses 3/8" belt-includes
62/63	S Special (6/B)					1	(1) C3AZ 6023-A pointer
60/62	A Special (4/B, 6/B)	†C1AZ 6312-A		1		1	Single sheave-6.60" sheave diam. -8" diam. damper-approx. 1 41/64" o/all length- #C1AE 6316-A.
60/	A, S	355721-S(BB270)	1				Bolt (damper to crankshaft)-5/8"-18 x 1 1/2"- hex. head
60/	A, S	358963-S(LL2)	1				Key (crankshaft damper)-1/4" x 3/4"
61/	A, S					1	
61	A, S	377850-S(BB273A)	1		1		Bolt (damper to crankshaft)-5/8"-18 x 2"
60	A, S(P/S)	B8AZ 6A312-B	1				PULLEY ASSY. - CRANKSHAFT - OUTER - single sheave-steel design-6.62" O. D. -case iron design-6.60" O. D.- Also refer to Basic No. 6312
60	A, S(A/C & P/S, 60 amp. gen., also 50 & 100 amp. H/D alt.)	B8AZ 6A312-C	1				Outer-double sheave-steel design-6.62" O. D. - cast iron design-6.60" O. D.
60	A, S(A/C)	20408-S7(B81)	2				Bolt (pulley to damper)-3/8"-16 x 1 1/8"
60	A, S	20328-S8(B76)	3				Bolt (pulley to damper)-3/8"-16 x 5/8"-used with steel design pulley
		34807-S7(X66)	3				Lockwasher-3/8"

# Identification marking

† Includes damper

**FORD CAR PARTS**

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352 spec	352	390	390 spec	
61/	A(P/S)-with or without extra cooling "From 2/1/64"	6A312 CIAZ 6A312-D	1			1	PULLEY ASSY. - CRANKSHAFT-OUTER-continued Single sheave-6.60" O.D.
64/	S(not used with A/C or T/E)					1	
61/63	A, S(A/C)	CIAZ 6A312-C	1			1	Double sheave-5.94" outer sheave diam. -6.58" inner sheave diam. -(3) 13/32" bolt holes-1.91" overall length
61/63	A(with 50 amp. -pancake type alternator)		1			1	
61/	S					1	
63/	A(40 amp. gen. ,40, 52, 53 & 60 amp. alt. -except with A/C)		1			1	
64	A(30 amp. gen. & A/C)		1			1	
64/	S(A/C) P/C					1	
64/	A, P/C(A/C with or w/o P/S)	* C4AZ 6A312-B				1	Triple sheave-7 3/4" outer pulley diam. 6 7/64" inner pulley diam. -uses (1) 1/2" belt & (2) 3/8" - Not replaced
64/	A, S(A/C, T/E-with or without P/S)	C4SZ 6A312-B	1			1	Triple sheave-#C5AE-D pulley diameters 7 3/4"- uses (1) 1/2" belt & (2) 3/8" belts
61/	S(P/S)	C1SZ 6A312-A				1	Outer-single sheave-6.60" O.D. -(3) 13/32" diam. bolt holes-1.88" long
60/	A, S(P/S, A/C also 50 & 100 amp. H/D alt.)	20388-S8(B80)	3			3	Bolt (pulley to damper)-3/8"-16 x 1"-used with cast iron design pulley
60	A, S(P/S & A/C)	373293-S8(BB563)	3				Screw & washer assy. (pulley to damper)- 3/8"-16 x 1"-hex. head
61/	S(P/S)					3	
60/	A, S	20388-S8(B80)	3				Bolt (pulley to damper)-3/8"-16 x 1"-used with cast iron design pulley
62/	A, S	373293-S8(BB563)	3			3	Screw & washer assy. (pulley to damper)- 3/8"-16 x 1"
60/	A, S	CIAZ 6A321-C	1				CRANKSHAFT REAR MAIN BEARING SEAL KIT - consists of the following-(2) C1AE 6336-B Seal, (2) C2OZ 6701-A Packing
61/	A, S(4/B)					1	
60/62	A Specials (4/B, 6/B, 8/B)					1	

**6333 & 6337 MAIN BEARING CHART**

In the size column of the chart below (R) designates Red size - (B) designates Blue size. Red size and Blue size are optional for selective fit.

YEAR	MODEL	C.I.D.	SIZE	U P P E R	L O W E R	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
60	A Special	352	Std. - .0959" Std. (B)- .0958"	1	1	C4TZ 6333-H	C4TZ 6333-H	B8A 6337-AA B8A 6337-AB	C4TZ 6333-H	C4TZ 6333-H
60/63A, S		352	Std. (R)- .0959"	1	1	C4TZ 6333-H	C4TZ 6333-H	B8A 6337-AA	C4TZ 6333-H	C4TZ 6333-H
61/63A, S		390	.0959"	1	1					
61/63A Special- (6/B)		390	Std. (B)- .0958" .001" .002" .010" .020" .030" .040"	1	1	C4TZ 6333-J C4TZ 6333-K C4TZ 6333-L C4TZ 6333-M C4TZ 6333-N C4TZ 6333-G	C4TZ 6333-J C4TZ 6333-K C4TZ 6333-L C4TZ 6333-M C4TZ 6333-N C4TZ 6333-G	B8A 6337-AB C4TZ 6337-J B8A 6337-AG B8A 6337-AC B8A 6337-AD B8A 6337-AE B8A 6337-AF	C4TZ 6333-J C4TZ 6333-K C4TZ 6333-L C4TZ 6333-M C4TZ 6333-N C4TZ 6333-G	C4TZ 6333-J C4TZ 6333-K C4TZ 6333-L C4TZ 6333-M C4TZ 6333-N C4TZ 6333-G
61/62A Special (4, 6, 8/B)		390	Std. (R)- .0957" Std. (B)- .0961" .002" .010" .020" .030"	1	1	C1AE 6333-A C1AE 6333-B C1AE 6333-C C1AE 6333-D C1AE 6333-E C1AE 6333-F	C1AE 6333-A C1AE 6333-B C1AE 6333-C C1AE 6333-D C1AE 6333-E C1AE 6333-F	C1AE 6337-A C1AE 6337-B C1AE 6337-C C1AE 6337-D C1AE 6337-E C1AE 6337-F	C1AE 6333-A C1AE 6333-B C1AE 6333-C C1AE 6333-D C1AE 6333-E C1AE 6333-F	C1AE 6333-A C1AE 6333-B C1AE 6333-C C1AE 6333-D C1AE 6333-E C1AE 6333-F

# Identification marking

# FORD CAR PARTS

SECTION 60.6  
8 CYL. - 352, 390

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## 6333 & 6337 MAIN BEARING CHART - continued

YEAR	MODEL	C.I.D.	SIZE	UPPER	LOWER	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
64/	A, S, P/C	352, 390	Std. - .0959" .001" .002" .010" .020" .030" .040"	1	1	C4TZ 6333-H C4TZ 6333-J C4TZ 6333-K C4TZ 6333-L C4TZ 6333-M C4TZ 6333-N C4TZ 6333-G	C4TZ 6333-H C4TZ 6333-J C4TZ 6333-K C4TZ 6333-L C4TZ 6333-M C4TZ 6333-N C4TZ 6333-G	C4TZ 6337-H C4TZ 6337-J C4TZ 6337-K C4TZ 6337-L C4TZ 6337-M C4TZ 6337-N C4TZ 6337-P	C4TZ 6333-H C4TZ 6333-J C4TZ 6333-K C4TZ 6333-L C4TZ 6333-M C4TZ 6333-N C4TZ 6333-G	C4TZ 6333-H C4TZ 6333-J C4TZ 6333-K C4TZ 6333-L C4TZ 6333-M C4TZ 6333-N C4TZ 6333-G
YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION			
			352	352 spec	390	390 spec				
62/63 60/ 60/62	S Special (6/B) A, S(2/B, 4/B) A Specials(4/B, 6/B, 8/B)	CIAE 6336-B  B8KY 6336-A 6337	2  2	  2	2  2	2  2	SEAL - CRANKSHAFT REAR MAIN BEARING - #Yellow-asbestos & rubber-2 23/32"long- wedge shaped (in rear main bearing cap) -std. .025" O/S  Refer to Main Bearing Chart (Basic No. 6333)			
60/ 60/62 62/63	A, S(2/B, 4/B) A Specials (4/B, 6/B, 8/B) S Specials (6/B)	CIAE 6345-B	10  10	  10	10  10	10  10	BOLT - CRANKSHAFT MAIN BEARING CAP - 1/2"-13 x 3 1/2"			
60/ 60/63	A, S, P/C(2/B, 4/B) A & S Specials(4/B, 6/B, 8/B)	B8AZ 6359-A	1	1	1	1	SPACER - CRANKSHAFT DAMPER-steel or cast iron design			
60/62 60/62 61/62	A S(S/T & O/D) A(S/T & O/D)	B8A 6366-A	1 1	 1	 1	 1	COVER ASSY. - FLYWHEEL HOUSING			
63/	A(3 or 4/S/T)	C3AZ 6366-A	1	1						
60/ 60/	A, S(S/T & O/D) A, S(S/T & O/D)	20308-S7(B40) 20308-S7(B40) 34805-S8(X62)	4 1or2 1or2	 1or2 1or2	4 1or2 1or2	4 1or2 1or2	Bolt (bottom cover to flywheel hsg.)-1/4"-20 x 1/2" Bolt (cover to cyl. block)-1/4"-20 x 1/2" Lockwasher-1/4"			
60/61	A, S(S/T & O/D)	20310-S8(B48) 34806-S7(X64)	4 4	 4	4 4	4 4	Bolt (bottom cover to flywheel housing)- 5/16"-18 x 1/2" Lockwasher-5/16"			
62/	A, S	42718-S8(U9)	4	4	4	4	Screw & washer assy. (cover to flywheel hsg.)- 5/16"-18 x 1/2"-hex. head			
60/ 61/	A, S(A/T) A, S(A/T)	B9AZ 6A366-B	1or3	 1or3	 1or3	 1or3	PLATE - FLYWHEEL REINFORCING-5.12" O.D.- 3.34" I.D. -.060" thick			
60/64 61/64 60/62	A, S(S/T & O/D) A(S/T & O/D) A Special(4/B, 6/B, 8/B, S/T & O/D)	B8A 6375-A	1  1	1  1	1  1	1  1	FLYWHEEL and RING GEAR ASSY. - includes ring gear-153 teeth-(6) 5/16"-18 -12.375"pressure plate attaching holes diameter			
60/64 61/64	A, S(A/T) A, S, P/C(A/T)	B8A 6375-B	1	 1	 1	 1	Includes ring gear-.153" teeth-14.98" O.D.-(16) 17/64" bolt holes			
60/64	A, S(A/T)	B9A 6375-C	1				Includes ring gear-15.457" O.D. -153 teeth-(15) .262" bolt holes-12.22" bolt hole center diameter			
60/ 61/	A, S A, S, P/C	B8A 6378-A	1	 1	 1	 1	WASHER - CRANKSHAFT PULLEY or DAMPER RETAINING-1.76" O.D. -.66" I.D. -.212" thick			
60/ 60/62 61/	A, S(S/T & O/D) A Spec. (4/B, 6/B, 8/B) A(S/T & O/D)	B8A 6379-A	6  6	  6	  6	  6	BOLT - FLYWHEEL TO CRANKSHAFT - 7/16"-20 x 15/16"			
60/ 60/64 61/64	A, S(A/T) A, S(S/T & O/D) A(S/T & O/D)	B8A 6379-B B8A 6384-A	6 1	 1	6 1	6 1	7/16"-20 x 11/16" hex. head self-locking GEAR - FLYWHEEL RING-153 teeth			
60/62 61/62	A, A Special, S(S/T & O/D) A, A Special(S/T & O/D)	B9AA 6392-B	1	1	1	1	HOUSING ASSY. - FLYWHEEL and CLUTCH- #AJ 6394-D			
63/64	A(3/4/S/T)	C3AZ 6392-A	1	1	1	1	#C3AA 6394-A			
60/ 60/	A, S A, S	20546-S8(B114) 34808-S8(X67)	4or6 4or6	 4or6	4or6 4or6	4or6 4or6	Bolt (flywheel hsg. to cyl. block)-7/16"-14 x 2 1/2" Lockwasher-7/16"			
60/ 61/	A, S A, S(4/B)	EAD 6397-A	2	 2	 2	 2	DOWEL - cylinder block to flywheel housing- 1/2" x 1"			

# Identification marking

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
63/63	A, S, P/C(2/B, 4/B) S. Special (6/B)	C3AZ 6411-B	1		1	1	DUST SEAL - engine rear cover plate-14.44" long-.40" width
63/63	A, S, P/C(2/B, 4/B) S Special(6/B)	C3AZ 6411-C	1		1	1	Flywheel housing cover
63/63	A S Special(6/B)	C3AZ 6435-B	1		1	1	GASKET - FLYWHEEL HOUSING-.040" thick-cork and rubber
60/62	A, S	C2AZ 6436-A	1		1		SEAL - STARTER TO FLYWHEEL HOUSING
60/64	A, S, P/C "Before 11/18/63"	C8AZ 6500-A	16				TAPPET ASSY. - VALVE-hydraulic-1.82" long
61/64	A S(4/B), (S Special 6/B)	C4TZ 6500-A			16	16	Hydraulic-approx. 2" long
64/64	A(2/B, 4/B carb.) "From 11/18/63"		16		16	16	
60/62	A Special(4/B, 6/B)	C4AZ 6500-B		16		16	Mechanical-.8742" O.D. -1.85" long
61/61	P/C			16		16	

## 6505-07 INTAKE and EXHAUST VALVE CHART

YEAR	C.I.D.	MODEL	EXHAUST VALVE					INTAKE VALVE				
			LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER	LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER
60	352	A(exc. Special), S	5.36"	1.56"	Std. .003" .015" .030"	.3697" .3727" .3847" .3997"	C2AZ 6505-A C0AZ 6505-S C0AZ 6505-R C0AZ 6505-T	5.44"	2.04"	Std. .003" .015" .030"	.3715" .3745" .3865" .4015"	COAZ 6507-N COAE 6507-S COAZ 6507-R COAE 6507-T
60	352	A Special-forged intake valve - concave head on exhaust valve	5.36"	1.57"	Std. .003" .015" .030"	.3705" .3735" .3855" .4005"	C2AZ 6505-A C2AZ 6505-B C2AZ 6505-C C2AZ 6505-D	5.44"	2.04"	Std. .003" .015" .030"	.3715" .3745" .3865" .4015"	COAZ 6507-N COAE 6507-S COAZ 6507-R COAE 6507-T
63/	390	All High Perf.Veh.-light weight-not w/tunnel port hds.					C8AX 6505-A					C8AX 6507-A
62/	390	All High Perf.Veh.-std.weight-solid						5.36"	2.09"	Std.	.3715"	C3AZ 6507-AJ
61/	352, 390	A, S(exc. A & S Spec.& exc. P/C)-	5.36"	1.57"	Std. .003" .015" .030"	.3697" .3727" .3847" .3997"	C0AZ 6505-N C0AZ 6505-S C0AZ 6505-R C0AZ 6505-T	5.44"	2.04"	Std. .003" .015" .030"	.3715" .3745" .3865" .4015"	C1AZ 6507-A C1AZ 6507-B C1AZ 6507-C C8TZ 6507-D
61/62/63	390 390	P/C S Spec. (6/B carb.)	5.36"	1.57"	Std. .003" .015" .030"	.3705" .3735" .3855" .4005"	C2AZ 6505-A C2AZ 6505-B C2AZ 6505-C C2AZ 6505-D	5.44"	2.04"	Std. .003" .015" .030"	.3715" .3745" .3865" .4015"	C1AZ 6507-A C1AZ 6507-B C1AZ 6507-C C8TZ 6507-D
61/62	390	A Special(4/B&6/B Carb.)	5.36"	1.57"	Std. .003" .015" .030"	.3705" .3735" .3855" .4005"	C2AZ 6505-A C2AZ 6505-B C2AZ 6505-C C2AZ 6505-D	5.44"	2.04"	Std. .003" .015" .030"	.3715" .3745" .3865" .4015"	COAZ 6507-N COAE 6507-S COAZ 6507-R COAE 6507-T

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
60/	A, S	B8A 6513-C	16				SPRING - VALVE-one piece design-2.26" long-6 1/2 coils-alternate with B8A 6513-B
60/60	A, S P/C	B8A 6513-B	16 16				Two piece design-consists of the following - (1) Valve spring, (1) Damper spring-alternate with B8A 6513-C for A, S models only
60/63	A & S Specials(4/B, 6/B & 8/B) carb.)	C3AZ 6513-A		16		16	Two piece design-consists of the following - (1) Valve spring & (1) Damper spring
61/	P/C					16	
61/	A, S	C1AZ 6513-B			16		Two piece design-damper type-#White

# Identification marking



# FORD CAR PARTS

SECTION 60.6  
8 CYL. - 352, 390

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec	390	390 Spec	
60/	A, S(2/B, 4/B carb.)	C6AZ 6514-A	16		16		RETAINER - VALVE SPRING-1-13/32" O.D. - 27/64" I.D. - 1/2" height
60/62	A Special (4/B & 6/B carb.)	C2AZ 6514-A		16		16	
60/64	P/C "Before 8/1/64"		16		16		
62/63	S Special(6/B carb.)					16	
64/	P/C "From 8/1/64"	C3AZ 6514-A			16		1 31/64" O.D. -9/32" height
60/	A, S	B8A 6515-A	AR				SPACER - VALVE SPRING-1.44" O.D. -1.057" I.D. - .030" thick
60/	A, S	B8A 6517-B	16				SLEEVE - VALVE SPRING RETAINER-.769" flange O.D. -.599" conical O.D. -.36" height
61/	A, S(4/B carb.)				16		
60/	A, S	B8A 6518-A	32			32	RETAINER - VALVE SPRING-.373" to .533" conical O.D. .375" height-#Red
61/	A, S, P/C(4/B)				32		
60/62	A Special(4/B, 6/B & 8/B carb.)		32			32	
60/	A, S(2/B, 4/B carb.)	C1SE 6524-A	2		2		BAFFLE - VALVE SPRING OIL-approx. 18 1/2" long
60/62	A Special(4/B, 6/B & 8/B carb.)			2		2	
61/64	A, S	C2AZ 6524-A	1		1		BAFFLE ASSY. - CRANKCASE VENTILATION - also refer basic No. 6A630
60/	A, S, P/C(2/B, 4/B)	C1DZ 6A527-C	8		8		BOLT - VALVE ROCKER ARM SHAFT SUPPORT- 3/8"-16 x 3"
60/	A, S, P/C(2/B, 4/B)-	C2AZ 6531-B	8		8		SUPPORT - VALVE ROCKER ARM SHAFT - aluminum
60/63	A & S Specials(4/B, 6/B, 8/B)			8		8	Washer-flat-3/8" I.D. -1" O.D.
60/	A, S	372702-S(XX144)	8			8	Lockwasher-3/8"
61/	A, S	34807-S7-8(X66)	8			8	
60/62	A Spec.(4/B, 6/B & 8/B carb.)	B6A 6549-C		16		16	SCREW - TAPPET & ROCKER ARM ADJUSTING - Std. -7/16"-20 x 1.40" long
61/	P/C	C2AZ 6549-A		AR	AR	AR	.0023" O/S
60/	P/C	B8AZ 6563-A	2		2		SHAFT - VALVE ROCKER ARM-18" long-(2) thru holes-(8) 5/32" holes lower half-includes (2) EAA 6572-A plugs
60/62	A Special (4/B & 6/B carb.)	C3AZ 6563-A		2		2	10 holes in shaft-use with mechanical tappets- includes (2) EAA 6572-A plugs
60/	A, S(2/B, 4/B)	B8AZ 6563-D	2		2		Includes (2) EAA 6572-A plugs
60/	A, S	B8AZ 6564-C	16				ARM - VALVE ROCKER - HYDRAULIC TAPPETS
61/	A, S				16		
60/62	A Special (4/B & 6/B carb.)	B8A 6564-B		16		16	ARM and SCREW ASSY. - VALVE ROCKER
61/	P/C				16		
60/62	A Special (4/B & 6/B carb.)	B8AZ 6565-C		16		16	ROD - VALVE PUSH
61/	P/C				16		9.350" o/all length-(1) oval & (1) cup type end
60	A, S(hydraulic tappets)	C4TZ 6565-B	16			16	Std. -.9.62" o/all length
60/	A, S(2/B, 4/B)		16			16	
		C8AZ 6565-A	AR		AR		.030" U/S
		C4TZ 6565-C	AR		AR		.060" O/S
		C4TZ 6565-D	AR		AR		.060" U/S
60/	A, S(P/S)	B9A 6570-A	1		1		GROMMET - POWER STEERING OIL RESERVOIR COVER STUD-rubber-.32" I.D. -1" O.D. -1/2" thick
60/	A, S(2/B, 4/B)	C4TZ 6571-J	16		16		SEAL - VALVE GUIDE and VALVE STEM Intake & exhaust
60/62	A Special(4/B, 6/B, 8/B carb.)	B8AZ 6571-B		16		16	Intake & exhaust
60/	P/C		16		16		
60/	A, S(P/C- (2/B & 4/B carb.)	EAA 6572-A	4		4		PLUG - VALVE ROCKER ARM SHAFT-cup shaped -.536" diameter-for transmission usage refer
60/62	A Specials(4/B, 6/B, 8/B)			4		4	7D418

### 6582 VALVE ROCKER ARM COVER CHART

YEAR	MODEL	CLD	PAINTED		CHROME	
			R.H.	L.H.	R.H.	L.H.
60/64	A, S, P/C	352, 390	C3AZ 6582-L	C3AZ 6582-J	C3AZ 6582-F	C3AZ 6582-G
61/63	A & S Specials(4/B, 6/B, 8/B)	390	#Primed	#Primed		

# Identification marking

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec	390	390 Spec	
		6582					VALVE ROCKER ARM COVER - continued
60/	A, S	371065-S(BB549)	10				Bolt (cover to cyl. head)-5/16"-18 x 5/8" hex. washer head locking
61/	A, S	371065-S(BB549)			10		Bolt(cover to cyl. head)-5/16"-18 x 5/8" hex. washer head locking
62/63	S Special (C/B carb.)	372995-S13(BB545AA)				10	Screw & washer assy.(cover to cyl. head)-5/16"-18 x 3/4" hex. head
60/	A, S, P/C(4/B)	B9AZ 6584-A	2		2		GASKET - VALVE ROCKER ARM COVER-rubber
60/63	A & S Special (4/B, 6/B & 8/B)		2		2		5/32" thick - optional with C7AZ 6584-A
60/	A, S, P/C(4/B)	C7AZ 6584-A	2		2		Cork composition-optional with B9AZ 6584-A
60/63	A & S Specials(4/B, 6/B, 8/B)		2		2		
60/	A, S	B8A 6587-B	6				SPRING - VALVE ROCKER ARM TO SHAFT
60/63	A & S Special (4/B, 6/B & 8/B)			6		6	LOCATING-approx. 3.73" free length-8 coils-.859" I.D.
61/	A, S, P/C(4/B)						
60/	A, S	B8A 6590-A	4or8				WASHER - VALVE ROCKER ARM SHAFT-steel-
60/63	A & S Special(4/B, 6/B & 8/B)			4		4	1.32" O.D. -.86" I.D. -.060" thick
61/	A, S, P/C(4/B)					4	
		72053-S(N52)	AR	AR	AR		Cotter pin-1/8" x 1 1/4"
60/	A, S	B8A 6598-A	4				WASHER - VALVE ROCKER ARM SPRING-
61/	A, S, P/C(2/B, 4/B)					4	1.18" O.D. -.86" I.D. -.008" thick
60	A Special (4/B carb.)						
		6600					PUMP ASSY. - ENGINE OIL
60/	A, S(4/B)	C0AZ 6600-A	1		1		Includes (1) each B8AZ 6626-B, B8AZ 6659-A & B9SZ 6659-A gaskets
60	A Special (4/B carb.)	C0AE 6600-C		1			
61/	P/C				1		
62/63	S Special (6/B carb.)					1	
61/62	A Special(4/B, 6/B & 8/B carb)	C3AZ 6600-B				1	Includes (1) each B8A 6626-A & B8A 6659-A gasket
60/	A, S	20408-S7(B81)	2				Bolt (pump to cyl. block)-3/8"-16 x 1 1/8"
61/	A, S	34807-S8(X66)	2			2	Lockwasher-3/8"
		6A603					EMISSION REDUCTION KIT - CONSISTS OF NECESSARY PARTS TO CONVERT TO EMISSION REDUCTION VENTILATION
60	A(2/B carb.)	C3AZ 6A603-E	1				Major kit-used in conjunction with C3AZ 6A603-A attaching kit, C3AZ 6A664-B hose (cut to length) and (2) B7A 8287-A clamps
		C3AZ 6A603-A	1				Used with C3AZ 6A603-E or F major kit
60	A(4/B carb.)	C3AZ 6A603-F	1				Major kit-used in conjunction with C3AZ 6A603-A attaching kit, C3AZ 6A664-B hose (cut to length) and (2) B7A 8287-A clamps
60	S(4/B carb.)	C3AZ 6A603-F	1				Major kit-used in conjunction with C3AZ 6A603-A attaching kit, C3AZ 6A664-B hose (cut to length) and (2) B7A 8287-A clamps
		C3AZ 6A603-A	1				Used with C3AZ 6A603-F major kit
60/	A, S	B8A 6608-A	1				ROTOR and SHAFT ASSY. - OIL PUMP DRIVE - rotor type pump
61/	A, S, P/C(4/B carb.)				1		
60/	A, S	B8A 6616-C	1				PLATE - OIL PUMP BODY
60/62	A Special (4/B & 6/B carb.)			1		1	
61/	A, S, P/C(4/B carb.)				1		
60/	A, S	20324-S8(B41)	4			4	Bolt (cover plate to body)-1/4"-20 x 5/8"
		34805-S8(X62)	4			4	Lockwasher-1/4"
60/	A, S	B8AZ 6A618-A	1				SHAFT - OIL PUMP INTERMEDIATE
61/	A, S, P/C(4/B carb.)				1		
60	A	C0AE 6622-A	1				SCREEN, TUBE and COVER ASSY. - OIL PUMP
60/62	A Special(4/B & 6/B carb.)	C0AZ 6622-E		1		1	
60/	P/C		1		1		
61/	A(4/B)	C2AZ 6622-B	1		1		
60	S	C1SE 6622-B	1				
61/	S				1		
62/	All High Performance Vehicles	C5AE 6622-B			1	1	Deep sump type-used w/deep sump oil pan
60/	A, S	20346-S8(B50)	2			2	Bolt (screen to oil pump)-5/16"-18 x 3/4"
		34806-S7(X64)				2	Lockwasher-5/16"

# FORD CAR PARTS

SECTION 60.6  
8 CYL. - 352, 390

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec	390	390 Spec	
60/ 60/62	A, S, P/C(2/B, 4/B) A, S Special(4/B, 6/B & 8/B)	B8AZ 6626-B	1	1	1	1	GASKET - OIL PUMP INLET TUBE FITTING
60/	A, S, P/C(2/B, 4/B)	B8A 6629-A	1		1		RING - OIL PUMP INTERMEDIATE SHAFT RETAINER-.52" O.D. -6 prongs
		6A630-A					DUCT - CRANKCASE VENTILATION
60/ 61	A, S A, S	B9AZ 6A630-B	1			1	Lower-refer to Product Service Letter P-415
60/ 61	A, S A, S	381709-S(UU52G)	3			3	Screw(lower vent duct to manifold)- 1/4"-20 x 3/8" hex. washer head
61/62 62/63	A Special(4/B & 6/B carb.) S Special(6/B carb.)	C3AZ 6A630-A				1 1	
62/63	S Special(6/B carb.)	20309-S8(B150)				4	Bolt (crankcase vent duct to manifold)- 1/4"-28 x 1/2" hex. head
60/ 61/	A, S A, S(4/B)	B9AZ 6A630-C	1			1	BAFFLE - PUSH ROD VALLEY CRANKCASE VENTILATION-upper-approx. 19.87" x 10.44"- refer to Product Service Letter P-415
60/62 62/63	A Special(4/B & 6/B carb.) S Special(6/B carb.)	C0AE 6A631-A		1		1 1	ELEMENT - CRANKCASE VENTILATION OIL SEPARATOR
60	A Special(4/B carb.)	C0AE 6A632-A			1		GASKET - CRANKCASE VENTILATION OIL SEPARATOR
61/62 62/63	A Special(4/B & 6/B carb.) S Special(6/B carb.)	C1AE 6A632-A				1 1	
60/62 62/63	A Special(4/B & 6/B carb.) S Special(6/B carb.)	C0AE 6A633-A		1		1 1	RETAINER - CRANKCASE VENTILATION OIL SEPARATOR ELEMENT
60/ 61/62 62/	A, S A, P/C S(4/B carb.)	C0AZ 6A636-B	1			1 1 1	GASKET - OIL FILTER ADAPTER TO CYLINDER BLOCK-rubber
61/62	A Special(4/B & 6/B carb.)	C0AZ 6A636-B				2	GASKET - CRANKCASE OIL COOLER SPACER TO CYLINDER BLOCK
60/ 61/	A, S A, S(2/B, 4/B)	B8AZ 6659-A	1	1		1	GASKET - OIL PUMP TO BLOCK -#rubber - .010" thick
		6A664					HOSE - CRANKCASE VENTILATION TUBE - EMISSION REDUCTION CONTROL- Also refer to Basic No. 6853 <b>Intake Manifold Type</b>
		C3AZ 6A664-A	AR	AR	AR	AR	1/2" I.D. -25 ft. long-cut to required length
62/64 61	A, S, A Special A, S	★C1AE 6A664-C		lor2		lor2	2" long-attach tube to adapter and/or valve
61	A Special(4/B carb.)	★C1AE 6A664-J	1			1	8 1/4" long-attach tube & valve to adapter
62/64	A	★C1AE 6A664-M				1	7" long-attach tube & valve to adapter
62/64	A, S, P/C	★C2AE 6A664-C	1				5 5/8" long-attach brkt. & conn.to carb. spacer
62/64 62	A, S, P/C A Special(4/B carb.)	★C3AE 6A664-A	1			1	4 3/4" long-attach brkt. & cover to carb. spacer 3 1/2" long-attach brkt. & cover to tube
62/63	S Special(6/B carb.)	★C2SE 6A664-A				1	5 5/8" long-attach adapter to valve & tube
62	A Special(4/B carb.)	★C1AE 6A664-S				1	5" long-attach brkt. & cover to carb. spacer
61/64 62	A, S A Special(6/B carb.)	BPA 18572-A	AR			AR	Clamp-hose
61/63	A	★376404-S	AR				Clamp-hose
							<b>Rocker Arm Cover Type</b>
64/	A	★C4AE 6A664-B	1				8 1/2" long-attach cap to air cleaner- NOTE 1
61/64 61/	A, S A	C2AZ 6A665-A				1	ADAPTER ASSY. - CRANKCASE VENTILATION - EMISSION REDUCTION CONTROL
61/62 62/63	A Special(4/B & 6/B carb.) S Special(6/B carb.)	C1AE 6A665-H				1 1	
62/63	S Special(6/B carb.)	20309-S8(B150)				2	Bolt (adaptor to manifold)-1/4"-28 x 1/2" self- tapping
60/ 61/	A, S A, S, P/C(4/B carb.)	C0AZ 6666-A	1			1	PLUG - OIL RELIEF VALVE-in oil pump body- cup type-.559" & .567" O.D. -.361" height- .114" orifice
61/62	A Special (4/B carb.)	C2DZ 6666-A				3	Plug (cyl. block oil passages)-9/16" cup type

NOTE 1 - Cut from C3AZ 6A664-B

Identification marking

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec.	390	390 Spec.	
60	A, S	C3AZ 6A666-E	1				VALVE ASSY. - CRANKCASE VENTILATION REGULATOR - EMISSION REDUCTION CONTROL
61	A, S	C1AZ 6A666-D	1		1		#C5AE 6A666-D-approx. 2 7/8" long-3/4"-16 threads one end
62/64	A, S	C1TZ 6A666-A	1		1		#C4TE 6A666-B or C-2 7/8" long-1/4"-18 male threads one end
62	A Special(4/B, 6/B & 8/B carb.)					1	
62/63	A Special(6/B carb.)	376410-S(II-176F)				1	Elbow-65° (valve to intake manifold)
60	A Special(4/B carb.)	8EL 6669		1			GASKET - OIL COOLER OIL RELIEF VALVE
61/62	A Special(4/B & 6/B carb.)	C0ME 6670-A				1	SPRING - CYLINDER BLOCK MAIN OIL GALLEY RELIEF VALVE PLUNGER-rear-18 active coils- 2.34" long-.468" O. D.
60/	A, P/C	C6AZ 6670-A	1		1		SPRING - OIL PUMP BODY RELIEF VALVE - 1 63/64" free length
60/	A, S(4/B)				1		
61/62	A Special(4/B & 6/B carb.)	C1AE 6670-A				1	16 3/4 coils-2.01" long-.47" O. D.
61/62	A Special(4/B & 6/B carb.)	B9AE 6674-B				1	PLUNGER - CYLINDER BLOCK MAIN OIL GALLERY RELIEF VALVE-rear-1.81" long- .4933" O. D. for .77"-.18" O. D. for 1"
60/	A, S	B9AE 6674-A	1				PLUNGER - OIL PUMP BODY RELIEF VALVE - use with C0AZ 6600-A pump
60/	A, S(exc. P/C-NOTE 1)				1		
61/62	A Special(4/B & 6/B carb.)	C1AE 6674-A			1	1	Approx. 2.59" long
60/	A, P/C	C6AZ 6675-A	1		1		PAN ASSY. - ENGINE OIL
62/	All High Performance Vehicles	C8AX 6675-A			1	1	Deep sump-7 qt. -requires special pick up
60/	S, S Special (6/B)	C6OZ 6675-A	1		1	1	
60/62	A Special(4/B & 6/B carb.)	C1AE 6675-F		1		1	
61/	A, S	373994-S(XX348E)	2		2		Washer (rear brg. seal bolts)-sealer type spring
60/	A, S	20326-S7(B49)	20		20		Bolt(oil pan to cyl. block)-5/16"-18 x 5/8" hex. hd.
		34806-S7(X64)	20		20		Lockwasher-5/16"
60/64	A	AE 6677-A	1				COVER - STARTER PINION-2.62" ridge O. D. - 1.30" o/all length
61/64	A(S/T & O/D)				1		
60	A, S	EAA 6700-B	1				OIL SEAL - CYLINDER FRONT COVER-2.571" O. D. -1.815" I. D. - .313" thick
61/	A, S, P/C(4/B)	C3AZ 6700-A	1		1		
60/63	A & S Specials(4/B, 6/B, 8/B)			1		1	
60/	A, S, P/C(4/B carb.)	C2OZ 6701-A	2		2		PACKING - CRANKSHAFT - REAR-6 1/2" long- 27/64" wide-7/32" thick-cut to length-rope type
60/62	A, S Specials(4/B, 6/B & 8/B			2		2	
62/63	S Special (6/B)					2	
60/	A, S(4/B)	B8AZ 6701-A	2		2		Rubber-formed seal-3.40" dia. -split lip type
60/62	A Special(4/B, 6/B, 8/B)			2		2	
62/64	A, S	C2AZ 6A706-A	1		1		BRACKET and CONNECTOR ASSY. - CRANKCASE VENTILATION TUBE - EMISSION REDUCTION CONTROL
62	A Special(4/B carb.)	C2AZ 6A706-B				1	
62/64	A(S/T & O/D)	20310-S8(B48)	2				Bolt (bracket & connector to intake manifold)- 5/16"-18 x 1/2"
62/64	A(S/T & O/D)	34806-S7(X64)	2		2		Lockwasher-5/16"
60/	A, S, P/C	C0AZ 6710-A	1	1	1	1	GASKET - ENGINE OIL PAN - rubber
60/	A, S, P/C(A & S Special-4/B, 6/B, 8/B)	C3AZ 6730-A	1	1	1	1	PLUG - ENGINE OIL PAN DRAIN-1/2"-20- includes (1) C2OZ 6734-A gasket
60/62	A Special(4/B, 6/B & 8/B carb.)	C1AZ 6731-A			1		ELEMENT ASSY. - ENGINE OIL FILTER - WITH GASKETS-"Spin-on" one piece filter-has 3/4"-16 female threads
62/63	S Special(6/B carb.)					1	
60/	A, S, P/C(4/B carb.)		1		1		

NOTE 1 - Plunger for 8 cyl. 390 P/C serviced in C0AE 6600-C Pump Assy. only

# Identification marking

# FORD CAR PARTS

SECTION 60.6  
8 CYL. - 352, 390

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352	352 Spec	390	390 Spec	
60/	A, P/C, S(S Special 6/B)	C2OZ 6734-A	1	1	1	1	GASKET - ENGINE OIL PAN DRAIN PLUG - #Nylon-13/16" O. D. -1/2" I. D. -5/64" thick
60/62	A Specials(4/B, 6/B, 8/B carb.)			1		1	
60/64	A	C5AZ 6750-D	1				INDICATOR ASSY. - OIL LEVEL- 17.55" shield to full
60	S "Before 4/1/60"		1				18.59" shield to add
61/62	A				1		19.59" shield to end-optional with C3AZ 6750-C
63/64	A				1		#Chrome plated handle
60/64	A	C3AZ 6750-C	1		1		17.55" shield to full
60	S "Before 4/1/60"		1				18.59" shield to add
							20.40" shield to end-optional with C5AZ 6750-D
60	A Special(4/B carb.)	C2AZ 6750-A		1			17.34" from shield to full mark
61/62	A Special(4/B & 6/B carb.)					1	17.89" shield to add
							20.40" shield to end-use with B8A 6754-A tube
60	S "From 4/1/60"	C0SE 6750-A	1				#Daub Yellow paint on handle
61/62	S	C1SZ 6750-A			1		24.18" shield to full
							25.90" shield to add
							27.28" shield to end-includes(1) C2SE 6754-A tube
62/64	S "From 10/10/61"	C2SZ 6750-A			1		24.18" shield to full
							25.90" shield to add
							27.28" shield to end
62/63	S Special(6/B)	C5SZ 6750-A			1		20.06" shield to full
						1	22.22" shield to add
							23.22" shield to end
61/64	P/C	C4AZ 6750-B			1		#Black plug in handle
							17.92" shield to full
							18.94" shield to add
							20.16" shield to end
61/62	S "Before 10/10/61"	C1SZ 6750-A			1		INDICATOR and TUBE - OIL LEVEL KIT-consists of (1) C2SZ 6750-B & (1) C2SZ 6754-A
60/	A, S, P/C(2/B, 4/B)	C5AZ 6754-D	1		1		TUBE - OIL LEVEL INDICATOR - Refer to Basic No. 6750
61/62	S "Before 10/10/61"				1		
60/62	A Special(4/B, 6/B, 8/B)			1		1	
61/62	S "Before 10/10/61"	C1SZ 6750-A			1		Kit-includes dip stick & tube
62/64	S "From 10/10/61"	C2SZ 6754-B			1		
61/64	P/C	C3AZ 6754-C			1		
60/64	A, P/C	C0AE 6758-C	1		1		TUBE - CRANKCASE VENTILATION - NON-EMISSION REDUCTION-attaches to rear of int. manifold-approx. 29 3/4" long-includes bracket - Also refer to Basic No's. 6A664, 6A665 & 6853
60/61	S		1		1		
60/64	A	C1AZ 6758-D	1		1		To convert to non em/re
62/64	S	C2SZ 6758-A			1		Attaches to rear of int. manifold-approx. 28 5/32" long-includes bracket
60/62	A Specials(4/B & 6/B carb.)	C0AE 6758-E		1		1	Attaches to rear of int. manifold-approx. 21 19/32" long
61	A, S	C1AE 6758-C	1		1		TUBE - CRANKCASE VENTILATION - EMISSION REDUCTION-attaches to rear of int. manifold-approx. 23 23/64" long - Also refer to Basic No's. 6A664, 6A665 & 6853
62/64	A	C3AZ 6758-C	1		1		Attaches to rear of int. manifold-approx. 14 27/32" long
62	A Special(4/B carb.)	C2AZ 6758-B			1		Attaches to rear of int. manifold-approx. 10 1/2" long
62/63	S Special(6/B carb.)	C2SZ 6758-B			1		Attaches to rear of int. manifold
62	A Special(6/B carb.)	C2AZ 6758-E			1		Attaches to rear of int. manifold-approx. 9 21/32" long
61	A(except power brakes)	359944-S(II-165)	1		1		Elbow (tube to int. manifold)-3/8"-18 male thread-3/4"-18 female thread
61	S				1		
61	A, S	374266-S(GG201)			1		Clip (tube & dist. vacuum line to int. manifold)
61	A(power brakes)	374262-S(II-146M)	1		1		3 way tee (tube to int. manifold)-3/8"-18 male thread-1/2"-20 & 3/4"-18 female threads

# Identification marking

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			352 Spec	352 Spec	390 Spec	390 Spec	
60/63 60/63 61/62	A "Before 4/1/63" S A, S(w/o emission reduction)	C3AZ 6763-A	1 1				PIPE and AIR SCOOP ASSY. - OIL FILLER - refer to product service letter P-415
60/64	A, S	C3AZ 6763-A	1		1		PIPE - ENGINE OIL FILLER
63/64	S "From 4/1/63"	C3SZ 6763-B				1	
60/64 60/62 60 62/64	A, P/C A & S Special (4/B, 6/B & 8/B) S S	6766 B6AZ 6766-A	1		1		CAP - OIL FILLER & BREATHER - NON-EMISSION #Black
61	S	C2SZ 6766-A C1ME 6766-A	1	1		1	#Chrome #Black
		6766					CAP - OIL FILLER & BREATHER - EMISSION REDUCTION
60/64 60/63	A, S, P/C(2/B, 4/B) - "Before 4/1/63" A, S Special (4/B, 6/B & 8/B)	B6AZ 6766-A	1		1		#Black #Black
63/64	A, S, P/C(2/B, 4/B) "From 4/1/63"	C2SZ 6766-A B6AZ 6766-A C4DZ 6766-C	1	1	1	1	#Chrome #Black #Chrome
		*6766	*		*	*	OIL SEPARATOR - Retain 6A666 valve-see basic 6A665
		*6853	*	*	*	*	HOSE - CRANKCASE VENTILATION Cut from B4C 4090-A-3/8" I. D. Cut from C3AZ 6A664-A-1/2" I. D. Cut from C3AZ 6A664-B-5/8" I. D. Also refer to Basic 6A664
60	A Special(4/B carb.)	B8QH 6874-A		1			PLUNGER - OIL COOLER RELIEF VALVE - 1.81" long-.498" O. D. -(3) grooves
60/ 61/ 60/ 61/ 60	A, S A, S, P/C(4/B) A, S A, S A Special(4/B carb.)	C0AE 6881-A 352464-S8(BB139) 20546-S8(B114) 34806-S7(X64) 44722-S8(X19)	1			1	ADAPTER and INSERT ASSY. - OIL FILTER - spin on type filter Bolt (adapter to block)-5/16"-18 x 1 1/8" Bolt (adapter to block)-7/16"-14 x 2 1/2" Lockwasher-5/16" Washer-flat-5/16"
60/ 61/	A, S A, S	B8A 6890-A	1			1	INSERT - OIL FILTER MOUNTING BOLT - 3/4"-16 external threads-1/2" I. D. -1.30" long-use with "Spin-On" type filter-attach filter to adaptor
64	A	C4AZ 6980-A	1			1	ENGINE DRESS-UP KIT - CHROME FINISH
	Consists of the following						
	1-C2SZ 2162-A	Cap (master cylinder)			1-C2SZ 8100-A	Cap (radiator)	
	1-C3AE 6A505-B	Cover (rocker arm)-L. H.			1-C4AZ 8A611-B	Guard (fan)-without A/C	
	1-C3AZ 6582-F	Cover (rocker arm)-R. H.			1-B7Q 9155-A	Filter (fuel)	
	1-C3AZ 6750-C	Dip stick (oil level)-352, 390 engine			1-C4DZ 9600-C	Air cleaner (carburetor)	
	1-C3MY 6750-A	Dip stick (oil level)-427 engine			2-20324-S13	Bolt-1/4"-20 x 5/8"	
	1-C3ME 6766-A	Cap (oil filler)			10-372995-S13	Bolt-5/16"-18 x 5/8"	

# FORD CAR PARTS

SECTION 60.7  
8 CYL. - 406, 427

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			406	427			
		6007					<b>ENGINE ASSEMBLY</b>
62/	All High Performance Veh. - (S.O.H.C.) -8/B	†C6AE 6007-359J		1			Identification tag code-359
62/	All High Performance Veh. - (S.O.H.C.) -4/B	†C6AE 6007-363S		1			Identification tag code-363
62/63	A Spec.(4/B, 6/B & 8/B carb.)	C2AZ 6008-D	1				<b>COMPLETE GASKET SET - ENGINE OVERHAUL</b>
	Consists of the following						
	1-C0AE 6020-C Gasket	1-B8AZ 6626-B Gasket				1-C8PZ 8255-U Gasket	
	2-C2AZ 6051-A Gasket	1-C0AZ 6A636-B Gasket				2-B8A 8507-A Gasket	
	2-C1AE 6336-B Seal	1-B8AZ 6659-A Gasket				1-C2AZ 8513-A Gasket	
	1-C3AZ 6411-B Seal	1-C3AZ 6700-A Seal				1-C3AZ 9417-C Gasket	
	1-C3AZ 6411-C Seal	2-C2OZ 6701-A Packing				1-C8AZ 9A424-A Seal	
	16-B8AZ 6571-B Seal	1-C0AZ 6710-A Gasket				1-C8AZ 9A425-A Seal	
	2-B9AZ 6584-A Gasket	1-C2OZ 6734-A Gasket				2-C8AZ 9441-A Gasket	
63/	A Spec.(4/B, 6/B & 8/B carb.)	C3AZ 6008-E		1			
	Consists of the following						
	1-C0AE 6020-C Gasket	1-B8AZ 6626-B Gasket				1-C8PZ 8255-U Gasket	
	2-C3AZ 6051-B Gasket	1-C0AZ 6A636-B Gasket				2-B8A 8507-A Gasket	
	2-C1AE 6336-B Seal	1-B8AZ 6659-A Gasket				1-C2AZ 8513-A Gasket	
	1-C3AZ 6411-B Seal	1-C3AZ 6700-A Seal				1-C3AZ 9417-C Gasket	
	1-C3AZ 6411-C Seal	2-C2OZ 6701-A Packing				1-C8AZ 9A424-A Seal	
	16-B8AZ 6571-B Seal	1-C0AZ 6710-A Gasket				1-C8AZ 9A425-A Seal	
	2-B8AZ 6584-A Gasket	1-C2OZ 6734-A Gasket				2-C8AZ 9441-A Gasket	
62/	A Special (4/B, 6/B, 8/B carb.)	B9AE 6A008-A	4	4			<b>DOWEL - CYLINDER HEAD TO CYLINDER BLOCK - .7355" O. D. - .61" I. D. - .44" height- split</b>
62/63	A Special (4/B & 6/B carb.)	*C3AZ 6009-B	1				<b>CYLINDER ASSY. - Includes cylinder block with all internal parts of the engine but does not include cylinder heads, oil pan or cylinder front cover -mechanical tappets</b>
63/	A Special (8/B carb.)	C6AZ 6009-AG		1			<b>Mechanical tappets-4. 23" bore</b>
62/63	A Special (4/B & 6/B carb.)	ΔC3AZ 6010-E	1				<b>BLOCK ASSY. - CYLINDER -4. 13" bore-mechanical tappets</b>
63/64	A Special(4/B, 8/B carb.)	C8AZ 6010-B		1			<b>Hydraulic tappets-4. 23"bore-used with mechanical tappet engines-when used for racing purposes with mechanical tappets (2) C4TZ 6026-A plug type valves must be used to plug two rear valley oil tappet gallery holes.</b>
60/	A Special(4/B, 6/B, 8/B)	73249-S(N88)	2	2			<b>Dowel(cyl. block to clutch housing)-3/8" x 9/16"</b>
62/63	A Special (4/B & 6/B carb.)	*73268-S	1				<b>Dowel (intake man. to cyl. block)-5/16" x 11/16"</b>
62/	A Special(4/B, 6/B, 8/B)	43011-S(B263)	6	6			<b>"Cross-bolt"(used to reinforce block)-3/8"-16 x 2 5/8"-slotted hex. head</b>
62/	A Special(4/B, 6/B, 8/B)	*377862-S	6	6			<b>Flat washer-3/8"-1" O. D. -13/64" thick-case hardened</b>
62/63	A Special (4/B & 6/B carb.)	C2DZ 6666-A	3				<b>PLUG - CYL. BLOCK OIL PASSAGES - 9/16" cup type</b>
62/	A Special(4/B, 6/B, 8/B)	353001-S(PP85)	1	1			<b>Plug(cylinder block camshaft rear bearing hole)-2 3/8"-cup type</b>
62/63	A Special (4/B & 6/B carb.)	376635-S(PP66A)	2				<b>Plug-cup type (oil line front face)- 29/64" dia.</b>
		376635-S8(PP66A)	1				<b>Plug-cup type (oil gallery-front)</b>
62/63	A Special (4/B carb.)	*375282-S8	1				<b>Plug (cyl. block rear main oil gallery)-5/8"-18 countersunk head-7/16" height-dealer improvise-retains 6670 &amp; 6674</b>
62/	A Special(4/B, 6/B)	371058-S(PP73)	1	1			<b>Plug(cylinder block rear)-cup type-3/4"</b>
63/	A Special(4/B, 8/B)	357167-S(PP82B)		6			<b>Plug-cup(core holes in 6010)-1 3/4"</b>
62/	A Special(4/B, 6/B, 8/B)	C2AZ 6019-A	1	1			<b>CYLINDER FRONT COVER KIT</b>
	Consists of the following						
	1-C0AE 6020-C Gasket (cylinder front cover)	1-C3AZ 6700-A Oil seal(cylinder front cover crankshaft)					
	1-C0AE 6023-C Pointer(timing)-(except 4/B Special)	1-C1SZ 9417-A Gasket (fuel pump mounting)					
	1-C0AE 6023-D Pointer(timing)-(4/B Special)	4-374408-S Bolt-5/16"-18 x 3/4"					
	1-C2AE 6059-C Cover (cylinder front)	2-373913-S Screw-No. 10-24 x 5/16"					
		4-374409-S Bolt-3/8"-16 x 7/8"					

Δ Includes (2) 376893-S bolts, (2) 376894-S flat washers and (2) 376895-S flat washers. If used with camshaft thrust button and spring use to plug holes in front of block. If used with thrust plate use to retain plate to block.

\* Does not include tappets

† Does not include Headers, Starter, Fan, Clutch, Fuel Pump and Alternator

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			406	427			
62/	A Special(4/B, 6/B, 8/B)	C0AE 6020-C	1	1			GASKET - CYLINDER TIMING CHAIN/TIMING GEAR FRONT COVER - (4) .411" & (4) .348"holes-.030" thick-used with aluminum cover
62/63	A Special (4/B & 6/B carb.)	C0AE 6023-D	1				POINTER - TIMING - 2 1/2" overall length-(2) 7/32" holes-used with aluminum cover
63/	A Special(4/B, 6/B, 8/B)	C2AZ 6023-B		1			3 7/8" overall length (2) 7/32" holes
		6038					INSULATOR ASSY. - ENGINE FRONT SUPPORT
62	A Spec. (4/B, 6/B, 8/B)	C2SZ 6038-A	1				R. H.
		C2SZ 6038-A	1				L. H.
63/64	A Spec. (4/B, 6/B, 8/B)	C3AZ 6038-A	1	1			R. H.
		C3AZ 6038-B	1	1			L. H.
63/	A Special	33845-S8(M57)	2				Nut(6038 to No. 2 crossmember)-1/2"-13 hex.
		357625-S7(XX304)	2				Lockwasher-7/16"
		351428-S7(XX166)	2				Washer-flat-7/16"
62/	A Special	20390-S8(B102)	4	4			Bolt(engine front support insulator to cyl. block)-7/16"-14 x 1"-hex.head
		34671-S8(M67)	4	4			Nut-7/16"-14
		357625-S7-8(XX304)	4	4			Lockwasher-7/16"
63/	A Special (4/B & 8/B carb.)	C3AZ 6C038-A		1			SHIELD- ENGINE MOUNT HEAT-R.H. -triangular
		C3AZ 6C038-B		1			L.H. -triangular
		34808-S8(X67)		4			Lockwasher (R.H. & L.H. 6038 to engine)
62/63	A Spec. (4/B, 6/B & 8/B carb.)	C3AZ 6049-H	2				HEAD - CYLINDER-#C3AE 6090-C-Includes (1) C2AZ 6051-A & (8) C3AZ 6A536-A valve seat-use with C3AZ 6505-E valves
62/	All High Performance Veh.	C8OZ 6049-K	2	2			
62/	All High Performance Vehicles	C4AE 6049-F	2	2			High riser type-includes (1) C3AZ 6051-B gasket-matching 4/B & 8/B high riser intake manifolds & lightweight valves are required-use w/406 C.I.D. blocks that are chamfered to provide sufficient valve clearance
62/	All High Performance Vehicles	C8AX 6049-A	2	2			Tunnel port type-includes (1) C3AZ 6051-B gasket-A tunnel port manifold is mandatory w/these heads & spl. lightweight valves are required-use w/406 C.I.D.w/chamfered block for proper valve clearance
63	A Spec. (4/B & 8/B carb.)- "Before 3/15/63"	C3AZ 6049-G		2			#C3AE 6090-D-includes (1) C3AZ 6051-B-use with C0AE 6507-N valves
63/64	A Special(4/B, 8/B carb.)- "From 3/15/63"	C3AZ 6049-K		2			#C3AE 6090-J-includes (1) C3AZ 6051-B gasket-use with C3AZ 6507-J valves
62/63	All High Performance Vehicles	C5AZ 6049-C	2				Block must be chamfered to assure proper valve clearance-special lightweight valves must be used
62/	A Special(4/B, 6/B, 8/B)	357167-S(PP82B)	4	4			Plug (cylinder head end)-1 3/4" diam. -cup type
62/63	A Special (4/B & 6/B carb.)	C2AZ 6051-A	2				GASKET - CYLINDER HEAD - steel
63/	A Special(4/B, 6/B, 8/B)	C3AZ 6051-B		2			Steel-.015" thick-#C3AE 6051-B
60/62	A Spec. (4/B, 6/B, 8/B carb.)	C0AA 6054-A	1				RETAINER - ENGINE REAR SUPPORT
63/64	A Spec. (4/B, 6/B, 8/B carb.)	C3AZ 6054-A	1	1			
62/	A	20392-S8(B120A)	2	2			Bolt(ret. to trans. ext.)-1/2"-13 x 7/8" hex.head
		20411-S7(B184)	2	2			Bolt(rear suppt. to frame)-7/16"-20 x 1 1/8" hex. hd.
		34671-S8(M67)	2	2			Nut-7/16"-20
		356590-S(XX171)	2	2			Washer-flat-.47" I.D. -.78" O.D. -.10" thick-steel
		357625-S7-8 (XX304)	2	2			Lockwasher-7/16"
63/	A Special(4/B, 6/B, 8/B)	C1AE 6065-A	10	10			BOLT - CYLINDER HEAD - 1/2"-13 x 4 29/64"
63/	A Special(4/B, 6/B, 8/B)	C1AE 6065-C	10	10			1/2"-13 x 2 7/8"
62/	A Spec. (4/B, 6/B & 8/B)	351453-S8(XX186)	20	20			Washer-flat-1/2"
62/	A	20392-S8(B120A)	2	2			Bolt (ret. to trans. ext.)-1/2"-13 x 7/8" hex.head
		20411-S7(B184)	2	2			Bolt(rear suppt. to frame)-7/16"-20 x 1 1/8"hex.hd
		34671-S8(M67)	2	2			Nut-7/16"-20
		356590-S(XX171)	2	2			Washer-flat-.47" I.D. -.78" O.D. -.10" thick-steel
		357625-S7-8 (XX304)	2	2			Lockwasher-7/16"
62	A Spec. (4/B, 6/B, 8/B carb.)	C1AA 6068-A	1				SUPPORT ASSY. - ENGINE REAR
63/64	A Spec. (4/B, 6/B, 8/B carb.)	C3AZ 6068-C	1	1			
62/63	A Special (4/B & 8/B carb. S/T & O/D)	Δ C4AZ 6B068-A	1				KIT - HIGH PERFORMANCE ENGINE-to convert to (3) 2/B carbs. -refer 9B843 for accel. control kit
64	A Special (4/B & 8/B carb.)-with em/re-S/T or O/D			1			

# Identification marking

Δ When servicing 1963 (406) models C3AZ 10911-A adaptor must be used



# FORD CAR PARTS

SECTION 60.7  
8 CYL. - 406, 427

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			406	427			
62/63	A Special(4/B, 6/B, 8/B) Consists of the following 2-C2AZ 6051-A Gasket (cylinder head) 16-B8AZ 6571-B Seal (valve stem) 2-B9AZ 6584-A Gasket (rocker arm cover) 1-C8PZ 8255-U Gasket (water outlet)	C2AZ 6079-D	1				GASKET SET - VALVE GRND
63/	A Spec. (4/B, 6/B & 8/B carb.) Consists of the following 2-C3AZ 6051-B Gasket (cylinder head) 16-B8AZ 6571-B Seal (valve stem) 2-B9AZ 6584-A Gasket (valve cover)-rubber 1-C8PZ 8255-U Gasket (water connection)	C3AZ 6079-D		1			
		6108					PISTON ASSY. - SOLID TYPE - 3 rings-includes piston pin and retainer
62/63	A Special(4/B, 6/B, 8/B carb.)	C2AZ 6108-B	8				Standard
63/	A Special(4/B carb.)	C3AZ 6108-M		8			Standard-eyebrow type
63/	A Spec. (8/B carb.)	C3AZ 6108-W		8			.003" O/S-eyebrow type
63/	All High Performance Veh.	C8AX 6110-A		8			PISTON - LESS PIN - pop-up type requires dyke top ring
63/	All High Performance Veh.	C8AZ 6110-A		4			Pop-up type-R. H. -requires .120 piston to valve clearance
62/63	A Spec. (4/B & 6/B carb.)	C1AE 6135-B	8				PIN - PISTON - standard-#Green
63/	A Spec. (4/B & 8/B carb.)	C3AZ 6135-A		8			.975"/.9753" x 3, 207" long
62/	A Special(4/B, 6/B, 8/B)	C3AZ 6140-B	16	16			RETAINER - PISTON PIN-.94" I.D. -1.113" O.D. - .052" thick
		6148					PARTIAL PISTON RING SET - CONSISTS OF THE NECESSARY RINGS TO RE-RING (2) PISTONS - 3 rings - Hi Lo Type
62/63	A Spec. (4/B, 6/B, 8/B carb.)	C2AZ 6148-A	4				Standard
63/	A Spec. (4/B, 8/B carb.)	C3AZ 6148-A		4			Standard
		6150					RING - PISTON
63/	All High Performance Veh.	C8AX 6150-A		8			Dyke type-used w/C8AX 6110-A piston
62/63	A Spec. (4/B, 6/B & 8/B carb.)	C3AZ 6200-F	8				ROD ASSY. - CONNECTING
63/	A Spec. (4/B, 6/B & 8/B carb.)			8			
62/	All High Performance Veh.	C5AZ 6200-D	8	8			Lemans type-crankshaft rebalancing required
62/	All High Performance Veh.	C6AZ 6200-C	8	8			Street type-crankshaft rebalancing required
62/	A Specials(4/B, 6/B, 8/B)	B8A 6207-A	8	8			BUSHING - CONNECTING ROD-split type-1.0435" O.D. -.038" wall thickness-1.24" long

## 6211 CONNECTING ROD CHART

YEAR	MODEL	C.I.D.	U P P E R	L O W E R	PART NUMBER						
					STANDARD	.001" U/S	.002" U/S	.010" U/S	.020" U/S	.030" U/S	.040" U/S
62/	A Spec. (4/B, 6/B, 8/B)	406, 427	8	8	C5AZ 6211-G .0748"		C1AE 6211-K	C1AE 6211-L	C1AE 6211-M	C1AE 6211-N	
62/	All High Performance	406, 427	8	8	C5AZ 6211-G .0748"						

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			406	427			
62	A Spec. (4/B & 6/B carb.)	C0ME 6212-A	16				NUT - CONNECTING ROD -13/32"-24
63/	A Spec. (4/B, 6/B & 8/B carb.)	C3AZ 6212-A	16	16			13/32"-24
62/63	A Special(4/B, 6/B & 8/B carb.)	C2AZ 6214-A	16				BOLT - CONNECTING ROD-13/32"-24 x 2.07"
63/	A Special(4/B, 6/B & 8/B carb.)			16			
62	A Spec. (4/B & 6/B carb.)	C2AZ 6250-A	1				CAMSHAFT ASSY. - LESS GEAR -mechanical tappets-7/16"-14 x 61/64" tap at front end-15 teeth on distributor drive gear-22.04" long-cast letter #K & stamped letter #A
63/	A Special(4/B, 8/B carb.)	C3AZ 6250-AA		1			Mechanical tappets-#VBA"-15 teeth on distributor gear
62/	All High Performance Veh.		1	1			When used on 406 C. I. D. use w/thrust plate kit

# Identification marking

**FORD CAR PARTS**

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			406	427			
63/	All High Performance Vehicles	C4AE 6250-B	1	1			CAMSHAFT ASSY. - LESS GEAR - continued .500 lift-use on engines that are properly set up for high R. P. M. operation-on 406 C. I. D. a camshaft thrust plate kit is required-this cam requires .176 adjustable rocker arms
63/	All High Performance Veh.	C8AX 6250-C	1	1			.515 lift-steel-use on hydraulic lifter engines
63/	All High Performance Vehicles	C8AX 6250-D	1	1			.600 lift-steel-full race type-use on high R. P. M. engines-for strip & track use only-spl. valve springs, seats and retainers are required-on 406 C. I. D. a camshaft thrust plate kit is required
63	A Spec. (4/B, 6/B & 8/B carb.)	C3AZ 6250-D	1				Mechanical tappets-#''VB'' or #VB between last lobe & last journal
62	A	C2AZ 6A251-C	1				CAMSHAFT BEARING KIT - STANDARD

Consists of the following Bearings

1-B8A 6261-AA Front                      1-B8A 6263-AA Rear                      1-B8A 6270-AA Rear Intermediate  
1-B8A 6262-AA Center                      1-B8A 6267-AA Front Intermediate      1-353001-S Plug

63/	A	C3AZ 6A251-A	1	1				
Consists of the following Bearings								
1-C3AZ 6261-A Front		1-B8A 6263-AA Rear		1-B8A 6270-AA Rear Intermediate				
1-B8A 6262-AA Center		1-B8A 6267-AA Front Intermediate		1-35001-S Plug				

62	A Spec. (4/B & 6/B carb.)	B8A 6256-A	1				SPROCKET - CAMSHAFT-cast iron-36 teeth
63/	A Special(4/B, 6/B, 8/B)	C8AZ 6256-A	1	1			36 teeth
62	A Spec. (4/B & 6/B carb.)	73298-S(N87)	1				Pin-dowel (sprocket to camshaft)-5/16" x 7/8"
63/	A Special(4/B, 6/B, 8/B)	73357-S(N87C)	1	1			Pin-dowel (sprocket to camshaft)-5/16" x 1-1/2"

**6261, 6262, 6263, 6267 & 6270 CAMSHAFT BEARING CHART**

YEAR	MODEL	C.I.D.	SIZE	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
61/62	A Spec. (4/B, 6/B, 8/B carb.)	406	Standard .015"U/S	B8A 6261-AA B8A 6261-AB	B8A 6267-AA B8A 6267-AB	B8A 6262-AA B8A 6262-AB	B8A 6270-AA B8A 6270-AB	B8A 6263-AA B8A 6263-AB
63/	A Spec. (4/B, 6/B, 8/B carb.)	406, 427	Standard .015"U/S	C3AZ 6261-A C3AZ 6261-B	B8A 6267-AA B8A 6267-AB	B8A 6262-AA B8A 6262-AB	B8A 6270-AA B8A 6270-AB	B8A 6263-AA B8A 6263-AB

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			406	427			
63/	A Special(4/B, 6/B, 8/B)	C3AZ 6265-A	1	1			SPACER - CAMSHAFT SPROCKET-1.56" O. D. - 3/4" I. D.
		6267					Refer to Camshaft Bearing Chart (Basic No.6261)
63/	A Special(4/B, 6/B, 8/B)	B8A 6268-A	1	1			CHAIN - TIMING-48 links
63/	A Special(4/B, 6/B, 8/B)	C3AZ 6269-A	1	1			PLATE - CAMSHAFT THRUST-1.80" I. D.
63/	A Special(4/B, 6/B, 8/B)	380041-S(BB817S)	2	2			Screw & washer(plate to cylinder block)-7/16"-14 x 5/8"
		6270					Refer to Camshaft Bearing Chart (Basic No. 6261)
62/	A Special(4/B, 6/B, 8/B)	C3AZ 6287-A	1	1			ECCENTRIC - CAMSHAFT FUEL PUMP DRIVE
62	A Special(4/B, 6/B & 8/B carb.), S	C2AZ 6295-A	1				CAMSHAFT THRUST BUTTON AND SPRING KIT

Consists of the following

1-C1AE 6297-A Spring                      1-C2AE 6298-A Button                      1-371760-S7 Bolt(7/16"-14 x 1 19/64")  
1-356422-S8 Washer (7/16")

62/63	A Spec. (4/B, 6/B & 8/B carb.)	C3AZ 6303-C	1				CRANKSHAFT ASSY. - #oil grooves on all main bearing journals
62/	All High Performance Veh.	C5AZ 6303-C	1	1			Steel
62/	All High Performance Veh.	C9ZZ 6303-B	1	1			Special pistons required #1UE
62/63	All High Performance Veh.	C8AZ 6303-B	1				Iron
63/	A Special(4/B & 8/B carb.)	C4AZ 6303-H		1			Includes (1) C4AZ 6306-A gear attached with 378704-S key - iron

# Identification marking

# FORD CAR PARTS

SECTION 60.7  
8 CYL. - 406, 427

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			406	427			
62/63	A Special(4/B, 6/B, 8/B)	B8A 6306-A	1	1			SPROCKET - CRANKSHAFT -18 teeth-steel
64/	A Special(4/B, 8/B)	C4AZ 6306-A	1	1			18 teeth
62/63	A	358985-S(LL12)	1	1			Key (sprocket to crankshaft)-3/16"
64/	A Special	358963-S(LL2)		1			Key(sprocket to crankshaft)-1/4" x 3/4"
63/	A Special(4/B, 6/B, 8/B)	B8A 6310-A	1	1			SLINGER - CRANKSHAFT OIL-.31" O.D. -.1.39" I.D.
62/63	A Spec. (4/B & 6/B carb.)	†C1AZ 6312-A	1				PULLEY ASSY. - CRANKSHAFT-single sheave-6.600" sheave diam. -8" diam. damper-approx. 1 41/64" o/all length-#C1AE 6316-A-NOTE 1
62/63	A	34810-S7-8(X69)	1				Lockwasher-9/16"
62/	A Special(4/B, 6/B, 8/B)	†C3AZ 6312-F	1	1			#C4AE 6316-E-single sheave 6 5/8" diam. -uses 3/8" belt
63/	A Special(4/B, 6/B, 8/B)	377850-S(BB373A)	1	1			Bolt (pulley to crankshaft)-5/8"-18 x 2"
62/	A Special(4/B, 6/B, 8/B)	C1AZ 6A321-C	1	1			CRANKSHAFT REAR MAIN BEARING SEAL KIT-consists of the following-2-C1AE 6336-B Seal 2-C2OZ 6701-A Packing

### 6333 & 6337 MAIN BEARING CHART

IN THE SIZE COLUMN OF THE CHART BELOW (R) DESIGNATES RED SIZE - (B) DESIGNATES BLUE SIZE.  
RED SIZE AND BLUE SIZE ARE OPTIONAL FOR SELECTIVE FIT.

YEAR	MODEL	C.I.D.	SIZE	UPPER	LOWER	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
62/63	A Spec. - (4,6,8/B)	406, 427	Std. (R)-	x	x	C1AE 6333-A	C1AE 6333-A	C1AE 6337-A	C1AE 6333-A	C1AE 6333-A
			.0957"			C1AE 6333-B	C1AE 6333-B	C1AE 6337-B	C1AE 6333-B	C1AE 6333-B
			Std. (B)-			C1AE 6333-C	C1AE 6333-C	C1AE 6337-C	C1AE 6333-C	C1AE 6333-C
			.0961"			C1AE 6333-D	C1AE 6333-D	C1AE 6337-D	C1AE 6333-D	C1AE 6333-D
			.002"			C1AE 6333-E	C1AE 6333-E	C1AE 6337-E	C1AE 6333-E	C1AE 6333-E
			.010"			C1AE 6333-F	C1AE 6333-F	C1AE 6337-F	C1AE 6333-F	C1AE 6333-F
64/	A Spec. - (4 & 8/B)	427	Std. (R)-	x	x	C1AE 6333-A	C1AE 6333-A	C4AZ 6337-A	C1AE 6333-A	C1AE 6333-A
			.0957"			C1AE 6333-B	C1AE 6333-B	C4AZ 6337-B	C1AE 6333-B	C1AE 6333-B
			Std. (B)-			C1AE 6333-C	C1AE 6333-C	C4AZ 6337-C	C1AE 6333-C	C1AE 6333-C
			.0961"			C1AE 6333-D	C1AE 6333-D	C4AZ 6337-D	C1AE 6333-D	C1AE 6333-D
			.002"			C1AE 6333-E	C1AE 6333-E	C4AZ 6337-E	C1AE 6333-E	C1AE 6333-E
			.010"			C1AE 6333-F	C1AE 6333-F	C4AZ 6337-F	C1AE 6333-F	C1AE 6333-F

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			406	427			
62/	A Special(4/B, 6/B, 8/B)	C1AE 6336-B	2	2			SEAL - CRANKSHAFT REAR MAIN BEARING - #Yellow-asbestos & rubber-2 23/32" long-wedge shaped-(in rear main bearing cap)
		B8KY 6336-A	2	2			.025" O/S
		6337					Refer to Main Bearing Chart (Basic No. 6333)
62/	A Special(4/B, 6/B, 8/B)	C1AE 6345-B	10	10			BOLT - CRANKSHAFT MAIN BEARING CAP - 1/2"-13 x 3 1/2"
63/	A Special(4/B, 6/B, 8/B)	6A354					SPACER - CRANKSHAFT MAIN BEARING CAP - 3/4" O.D. -.13/32" I.D.
		C3AZ 6A354-A		6			△Red size-thickness .3767"
		C3AZ 6A354-B		6			△Blue size-thickness .3750"
		C3AZ 6A354-C		6			△Yellow size-thickness .3733"
62/	A Special(4/B, 6/B, 8/B)	B8AZ 6359-A	1	1			SPACER - CRANKSHAFT DAMPER-steel or cast iron design

† Includes damper

# Identification marking

NOTE 1 - C1AZ 6312-A & C3AZ 6312-B are alternate for 1962 & 1963 8 cyl. 406 engine

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			406	427			
62/63	A Spec. (S/T & O/D)	B8A 6366-A	1				COVER ASSY. - FLYWHEEL HOUSING
63/	A Special(4/B, 6/B, 8/B)	C3AZ 6366-A	1	1			
62/	A(S/T & O/D)	20308-S7(B40)	4	4			Bolt (bottom cover to flywheel hsg.)-1/4"-20 x 1/2"
		20308-S7(B40)	1 or 2	1 or 2			Bolt (cover to cylinder block)-1/4"-20 x 1/2"
		34805-S8(X62)					Lockwasher-1/4"
62/63	A	42718-S8(U9)	4				Screw & washer assy. (cover to flywheel housing)-5/16"-18 x 1" hex. head
62/63	A Spec. (4/B & 6/B carb.) S/T	B8A 6375-A	1				FLYWHEEL and RING GEAR ASSY. - includes ring gear-153 teeth-(6) 5/16"-18-12.375" pressure plate attaching holes diameter
63/64	A Spec. (4/B & 8/B carb.) S/T	C3AZ 6375-E		1			Includes 146 tooth ring gear-15 15/32" O. D. -(6) 5/16"-18 bolt holes-12 7/8" diam. pressure plate attaching holes-c/shaft mounting holes recessed-#C3AE 6080-C
62/	A Special(4/B, 6/B, 8/B)	B8A 6378-A	1	1			WASHER - CRANKSHAFT PULLEY OR DAMPER RETAINING -1.76" O. D. -.66" I. D. -.212" thick
62/	A Spec. (4/B, 6/B & 8/B carb.)	B8A 6379-A	6	6			BOLT - FLYWHEEL TO CRANKSHAFT - 7/16"-20 x 15/16"
62/64	A Spec. (4/B, 6/B & 8/B carb.)	B8A 6384-A	1	1			GEAR - FLYWHEEL RING -153 teeth
62	A Spec. (4/B, 6/B & 8/B carb.)	B9AA 6392-B	1				HOUSING ASSY. - FLYWHEEL AND CLUTCH - #AJ 6394-D
63/64	A Spec. (4/B, 6/B & 8/B carb.)	C3AZ 6392-A	1	1			#C3AA 6394-A
62/	A Special(4/B, 6/B, 8/B)	20546-S8(B114)	4 or 6	4 or 6			Bolt(flywheel hsg. to cyl. block)-7/16"-14 x 2 1/2"
		34808-S8(X67)					Lockwasher-7/16"
62/	A Special(4/B, 6/B, 8/B)	EAD 6397-A	2	2			DOWEL-cylinder block to flywheel housing-1/2" x 1"
63/	A Special(4/B, 6/B, 8/B)	C3AZ 6411-B	1	1			DUST SEAL-engine rear cover plate-14.44" long-.40" width
		C3AZ 6411-C	1	1			Flywheel housing cover
63/	A Special(4/B, 6/B, 8/B carb.)	C3AZ 6435-B	1	1			GASKET - FLYWHEEL HOUSING-.040" thick-cork and rubber
62	A	C2AZ 6436-A	1				SEAL - STARTER TO FLYWHEEL HOUSING
62/63	A Spec. (4/B, 6/B & 8/B carb.)	C4AZ 6500-B	16				TAPPET ASSY. - VALVE -mechanical-.8742" O. D. -1.85" long
63/	A Special(4/B, 6/B, 8/B)			16			

## 6505-07 INTAKE and EXHAUST VALVE CHART

YEAR	C.I.D.	MODEL	EXHAUST VALVE					INTAKE VALVE				
			LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER	LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER
62	406	A Spec. (4/B, 6/B, 8/B carb.)-Use with C2SE 6090-B cyl.head-intake valve forged	5.36"	1.57"	Std. .003" .015" .030"	.3705"	C2AZ 6505-A C2AZ 6505-B C2AZ 6505-C C2AZ 6505-D	5.36"	2.04"	Std. .003" .015" .030"	.3715"	COAZ 6507-N COAE 6507-S COAZ 6507-R COAE 6507-T
62/63	406	A Spec. (4/B, 6/B, 8/B carb.)-Use with C3AE 6090-C cyl.head	5.36"	1.66"	Std.	.3705"	C3AZ 6505-E	5.36"	2.04"	Std.	.3715"	COAZ 6507-N
63	427	A Spec. (4/B, 8/B carb.)- Use with C3AZ 6049-D			.003" .015" .030"		C3AZ 6505-F C3AZ 6505-G C3AZ 6505-H			.003" .015" .030"		COAE 6507-S COAZ 6507-R COAE 6507-T
62/	406, 407	All High Perf. Veh.-std.weight solid						5.36"	2.09"	Std.	.3715"	C3AZ 6507-AJ

# Identification marking

6505-07 INTAKE and EXHAUST VALVE CHART - continued

YEAR	C.I.D.	MODEL	EXHAUST VALVE					INTAKE VALVE					
			LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER	LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER	
62/	406,427	All High Perf.Veh.-use w/tunnel port medium & high riser heads-light-weight type	5.45"	1.72"	Std.	.3705"	C5AZ 6505-N						
63/	406,427	All High Perf.Veh.-lightweight-not for tunnel port heads					C8AX 6505-A						C8AX 6507-A
62/	427	All High Perf.Veh.-w/tunnel heads											C8AX 6507-B
63/64	427	A Special(4/B carb.)-use with C3AZ 6049-K	5.36"	1.66"	Std.	.3705"	C3AZ 6505-E C3AZ 6505-F C3AZ 6505-G C3AZ 6505-H	5.36"	2.09"	Std.	.3715"		C3AZ 6507-J C3AZ 6507-F C3AZ 6507-G C3AZ 6507-H
63/	427	A Special(8/B carb.)-use with C3AZ 6049-K	5.36"	1.66"	Std.	.3705"	C3AZ 6505-E C3AZ 6505-F C3AZ 6505-G C3AZ 6505-H	5.36"	2.09"	Std.	.3715"		C3AZ 6507-J C3AZ 6507-K C3AZ 6507-L C3AZ 6507-M
62/63	406	All High Perf.Veh.-lightweight-for use w/medium or high riser heads-not w/tunnel port hds.						5.45"	2.09"	Std.	.3715"		C5AZ 6507-N

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			406	427		
62/63	A Spec.(4/B, 6/B & 8/B carb.)	C3AZ 6513-A	16			SPRING - VALVE -2 piece design-consists of the following-1-Valve spring 1-Damper spring
63/	A Special(4/B, 8/B)			16		
62/63	A Special(4/B & 6/B carb.)	C3AZ 6514-A	16			RETAINER - VALVE SPRING -1 31/64" O.D. - 9/32" height
63/	A Special(4/B, 8/B)			16		
62/63	A Spec.(4/B, 6/B & 8/B carb.)	B8A 6518-A	32			RETAINER - VALVE SPRING -.373" to .533" conical O.D. -.380" height-#Red
63/	A Special(4/B, 8/B)			32		
62/63	A Spec.(4/B, 6/B & 8/B carb.)	C1SE 6524-A	2			BAFFLE - VALVE SPRING OIL -approx. 18 1/2" long - Also Refer to Basic No. 6A630
63/	A Spec.(4/B & 8/B carb.)			2		
62/63	A Spec.(4/B, 6/B & 8/B carb.)	C1AZ 6A527-A	2			BOLT - VALVE ROCKER ARM SHAFT SUPPORT - 3/8"-16 x 3.29"
63/	A Spec.(4/B & 8/B carb.)			2		
62/63	A Spec.(4/B & 6/B carb.)	C1DZ 6A527-C	6			3/8"-16 x 2 31/32"
63/	A Spec.(4/B & 8/B carb.)			6		
62/63	A Spec.(4/B, 6/B & 8/B carb.)	C3AZ 6531-A	8			SUPPORT - VALVE ROCKER ARM SHAFT
63/	A Spec.(4/B & 8/B carb.)			8		
63	A Spec.(4/B, 6/B, 8/B carb.)	C3AZ 6A536-A	16			SEAT - VALVE SPRING
63/	A Special(4/B, 8/B)			16		
62/	A Special(4/B, 8/B)	B6A 6549-C	16	16		SCREW - TAPPET and ROCKER ARM ADJUSTING standard-7/16"-20 x 1.40" long
		C2AZ 6549-A	AR	AR		.0023" O/S
62/	A Spec.(4/B, 6/B & 8/B carb.)	C3AZ 6563-A	2	2		SHAFT - VALVE ROCKER ARM -10 holes in shaft-use w/mech. tappets-includes (2) EAA 6572-A plugs
62/63	A Spec.(4/B, 6/B & 8/B carb.)	B8A 6564-B	16			ARM AND SCREW ASSY. - VALVE ROCKER - Mechanical
63/	A Special(4/B, 8/B)			16		
62/	A Special(4/B, 6/B, 8/B)	B8AZ 6565-C	16	16		ROD - VALVE PUSH-9.350" overall length-(1) oval & (1) cup type end
60/63	A Spec.(4/B, 6/B & 8/B carb.)	B8AZ 6571-B	16			SEAL - VALVE GUIDE AND VALVE STEM - intake & exhaust
63/	A Spec.(4/B, 6/B & 8/B carb.)			16		
62/	A Special(4/B, 6/B, 8/B carb.)	EAA 6572-A	4	4		PLUG - VALVE ROCKER ARM SHAFT-cup shaped -.536" diameter

**6582 VALVE ROCKER ARM COVER CHART**

YEAR	MODEL	C. I. D.	PAINTED		CHROME	
			R. H.	L. H.	R. H.	L. H.
62/64	A Special(4/B, 6/B, 8/B)	406, 427	C3AZ 6582-L #Primed	C3AZ 6582-J #Primed	C3AZ 6582-F	C3AZ 6582-G

♣ Bumper head type

# Identification marking

**FORD CAR PARTS**

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			406	427		
62/	A Special(8/B)	B9AZ 6584-A	2	2		GASKET - VALVE ROCKER ARM COVER - Rubber-5/32" thick-optional w/C7AZ 6584-A
62/	A Special(8/B)	C7AZ 6584-A	2	2		Optional w/B9AZ 6584-A
62/63	A Special(4/B, 6/B, 8/B)	B8A 6587-B	6			SPRING - VALVE ROCKER ARM TO SHAFT LOCATING-approx. 3.73" free length-8 coils-.859" I. D.
63/	A Special(4/B, 6/B, 8/B)			6		
62/63	A Special(4/B, 6/B, 8/B)	B8A 6590-A	4			WASHER - VALVE ROCKER ARM SHAFT -steel-1.32" O.D. -.86" I.D. -.060" thick
63/	A Special(4/B, 6/B, 8/B)	72053-S(N52)	4	4		Cotter pin-1/8" x 1 1/4"
62/63	A Special(4/B, 6/B, 8/B)	B8A 6598-A	4			WASHER - VALVE ROCKER ARM SPRING - 1.18" O.D. -.86" I.D. -.008" thick
63/	A Special(4/B, 8/B)			4		
62/	A Special(4/B, 6/B, 8/B)	C3AZ 6600-B	1	1		PUMP ASSY. - ENGINE OIL -includes (1) each B8AZ 6626-B & B8AZ 6659-A gaskets
62/	A Special(4/B, 6/B)	20408-S7	2	2		Bolt(pump to cylinder block)-3/8"-16 x 1 1/8"
		34807-S8(X66)	2	2		Lockwasher-3/8"
		34806-S7(X64)		1		Lockwasher-5/16"
62/	A Special(4/B, 6/B, 8/B)	B8A 6608-A	1	1		ROTOR and SHAFT ASSY. - OIL PUMP DRIVE - rotor type pump
62/	A Special(4/B, 6/B, 8/B)	B8A 6616-C	1	1		PLATE - OIL PUMP BODY
62/	A Special(4/B, 6/B, 8/B)	B8AZ 6A618-A	1	1		SHAFT - OIL PUMP INTERMEDIATE
62/	A Special(4/B, 6/B, 8/B)	C0AZ 6622-E	1	1		SCREEN, TUBE and COVER ASSY. - OIL PUMP
62/	All High Performance Veh.	C5AE 6622-B	1	1		Deep sump type-used w/deep sump oil pan
62/	A Special(4/B, 6/B)	20346-S8(B50)	2	2		Bolt(screen to oil pump)-5/16"-18 x 3/4"
		34806-S7(X64)	2	2		Lockwasher-5/16"
62/63	A Spec. (4/B, 6/B & 8/B carb.)	B8AZ 6626-B	1			GASKET - OIL PUMP INLET TUBE FITTING
63/	A Spec. (4/B, 6/B, 8/B carb.)			1		
62/	A Special(4/B, 6/B, 8/B, 8/B)	B8A 6629-A	1	1		RING - OIL PUMP INTERMEDIATE SHAFT RETAINER-.52" O.D. -6 prongs
62/	A Special(4/B, 6/B, 8/B)	B9AZ 6A630-C	1	1		DUCT - CRANKCASE VENTILATION-baffle-push rod valley crankcase ventilation-upper
63/	A Spec. (8/B carb.)	C3AZ 6A630-B		1		
62/63	A Spec. (4/B & 6/B carb.)	20309-S8 (B150)	4			Bolt (crankcase vent duct to manifold)-1/4"-28 x 1/2" self tapping
62/64	A Special(4/B, 6/B)	B9AZ 6A630-C	1	1		BAFFLE - PUSH ROD VALLEY CRANKCASE VENTILATION -upper-approx. 19.87" x 10.44"
62/63	A Spec. (4/B & 6/B carb.)	C0AE 6A631-A	1			ELEMENT - CRANKCASE VENTILATION OIL SEPARATOR
63/	A Special(4/B, 8/B)			1		
62/63	A Spec. (4/B & 6/B carb.)	C1AE 6A632-A	1			GASKET - CRANKCASE VENTILATION OIL SEPARATOR
63/	A Special(4/B, 8/B)			1		
62/63	A Spec. (4/B & 6/B carb.)	C0AE 6A633-A	1			RETAINER - CRANKCASE VENTILATION OIL SEPARATOR ELEMENT
63/	A Special(4/B, 8/B)			1		
62/	A Special(4/B, 6/B, 8/B)	C0AZ 6A636-B	1	1		GASKET - OIL FILTER ADAPTER TO CYLINDER BLOCK
62/	A Special(4/B, 6/B, 8/B)	B8AZ 6659-A	1	1		GASKET - OIL PUMP TO BLOCK-.010" thick
		6A664				HOSE - CRANKCASE VENTILATION TUBE - EMISSION REDUCTION CONTROL - INTAKE MANFOLD TYPE - Also refer to Basic No. 6853
62/	A Special(4/B, 6/B, 8/B)	C3AZ 6A664-A	AR	AR		1/2" I.D. -25 ft. long-cut to required length
62/64	A Special (6/B carb.)	BPA 18572-A	AR	AR		Clamp-hose
63/64	A Special (8/B carb.)	B7A 8287-A	AR	AR		Clamp-hose

# FORD CAR PARTS

SECTION 60.7  
8 CYL. - 406, 427

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			406	427			
62/63	A Spec. (4/B, 6/B & 8/B carb.) A Special(4/B, 8/B carb.)	C1AE 6A665-H	1				ADAPTER ASSY. - CRANKCASE VENTILATION - EMISSION REDUCTION CONTROL
62/	A Special(4/B, 6/B, 8/B)	20309-S8(B150)	2	2			Bolt(adaptor to manifold)-1/4"-28 x 1/2"-self-tapping
63/	A Special(8/B)	B7A 8287-A		2			Hose clamp(hose to adaptor)-7/8"
62/	A Spec.(4/B,6/B & 8/B carb.)	C0AZ 6666-A	1	1			PLUG - OIL RELIEF VALVE-in oil pump body-cup type
62/63	A Special(4/B, 6/B)	C2DZ 6666-A	3				PLUG - OIL PASSAGES IN CYLINDER BLOCK-9/16" cup type
		6A666					VALVE ASSY. - CRANKCASE VENTILATION REGULATOR
62/64	A Spec. (4/B, 6/B & 8/B carb.)	C1TZ 6A666-A	1	1			#C4TE 6A666-B or C-2 7/8" long-1/4"-18 male threads one end
62/63	A Special (6/B carb.)	376410-S(II-176F)	1				Elbow-65°-(valve to intake manifold)
63/	A Special(8/B)	*376711-S		1			Elbow-65°-(valve to intake manifold)
62/	A Special(4/B, 6/B, 8/B)	C0ME 6670-A	1	1			SPRING - CYLINDER BLOCK MAIN OIL GALLEY RELIEF VALVE PLUNGER -rear-18 active coils-2.34" long-.468" O.D.
62/	A Special(4/B, 6/B, 8/B)	C1AE 6670-A	1	1			SPRING - OIL PUMP BODY RELIEF VALVE - 16 3/4 coils-2.01" long-.47" O.D.
62/	A Special(4/B, 6/B, 8/B carb.)	B9AE 6674-B	1	1			PLUNGER - CYLINDER BLOCK MAIN OIL GALLERY RELIEF VALVE -rear-1.81" long-.4933" O.D. for .77"-.18" O.D. for 1"
62/	A Special(4/B, 6/B, 8/B)	C1AE 6674-A	1	1			PLUNGER - OIL PUMP BODY RELIEF VALVE - approx. -2.59" long
62/64	A Spec. (4/B, 6/B & 8/B carb.)	C1AE 6675-F	1	1			PAN ASSY. - ENGINE OIL
62/	All High Performance Veh.	C8AX 6675-A	1	1			Deep sump-7 qt. -requires special pick up
62/63	A Spec. (4/B & 6/B carb.)	20326-S7(B49) 34806-S7(X64)	20				Bolt (oil pan to cyl. block)-5/16"-18 x 5/8"-hex. head Lockwasher-5/16"
62/	A Spec. (4/B, 6/B & 8/B carb.)	AE 6677-A	1	1			COVER - STARTER PINION -2.62" ridge O.D. - 1.30" overall length
62/	A Special(4/B, 6/B, 8/B)	C3AZ 6700-A	1	1			OIL SEAL -CYLINDER FRONT COVER
62/	A Special(4/B, 6/B, 8/B carb.)	C2OZ 6701-A		2			PACKING - CRANKSHAFT - REAR-6 1/2" long-27/64" wide-7/32" thick-cut to length-rope type
62/	A Special(4/B, 6/B)	B8AZ 6701-A	2	2			Rubber-formed seal-3.40" dia. -split lip type
62/	A Special(4/B carb.)	C2AZ 6A706-B	1	1			BRACKET and CONNECTOR ASSY. - CRANKCASE VENTILATION TUBE - EMISSION REDUCTION CONTROL
62/	A Spec.(S/T & O/D-4/B carb.)	20310-S8(B48)	2	2			Bolt (bracket & connector to intake manifold)-5/16"-18 x 1/2"
		34806-S7(X64)	2	2			Lockwasher-5/16"
62/	A Special(4/B, 6/B, 8/B)	C0AZ 6710-A	1	1			GASKET - ENGINE OIL PAN - rubber
62/	A Special(4/B, 6/B, 8/B)	C3AZ 6730-A	1	1			PLUG - ENGINE OIL PAN DRAIN - 1/2"-20- includes (1) C2OZ 6734-A gasket
62/	A Special(4/B, 6/B, 8/B)	C1AZ 6731-A	1	1			ELEMENT ASSY. - ENGINE OIL FILTER - WITH GASKETS -"spin-on" one piece filter-has 3/4"-16 female threads
62/	A Special(4/B, 6/B, 8/B)	C2OZ 6734-A	1	1			GASKET - ENGINE OIL PAN DRAIN PLUG #Nylon-13/16" O.D. -1/2" I.D. -5/64" thick
62/	A Special(4/B, 6/B, 8/B) em/re	C3AZ 6750-E	1	1			INDICATOR ASSY. - OIL LEVEL-#red plug in handle 17.64" shield to full 18.16" shield to add 19.28" shield to end
62/	A Special(4/B, 6/B, 8/B)	C4MY 6750-A	1	1			#Chrome 17.64" shield to full 18.16" shield to add 19.28" shield to end

# Identification marking

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY			PART NAME AND DESCRIPTION
			406	427		
62/	A Special(4/B, 6/B, 8/B)	C3AZ 6754-C	1	1		TUBE - OIL LEVEL INDICATOR-Refer to Basic No. 6750
62/63	A Spec. (4/B & 6/B carb.)	C0AE 6758-E	1			TUBE - CRANKCASE VENTILATION -NON - EMISSION REDUCTION CONTROL -attaches to rear of intake manifold-approx 21 19/32" long
63/64	A Spec. (4/B & 8/B carb.)	C4AZ 6758-A		1		Attaches to rear of intake manifold
62/64	A Special (4/B carb.)	C2AZ 6758-B	1	1		TUBE - CRANKCASE VENTILATION - EMISSION REDUCTION CONTROL -attaches to rear of intake manifold-approx. 10 1/2" long
62/63	A Special (6/B carb.)	C2AZ 6758-E	1			Attaches to rear of intake manifold-approx. 9 21/32" long
62/64	A Specials (4/B, 6/B, 8/B)	C2AZ 6758-G	1	1		CRANKCASE VENTILATION CONVERSION KIT - to convert to non em/re
62/63	A Special (4/B carb.) non-em/re	C3AZ 6763-A	1			PIPE AND AIR SCOOP ASSY. - OIL FILLER
63	A Spec. (4/B & 8/B carb.)- "Before 4/1/63"			1		
62/63	A Spec. (4/B, 6/B & 8/B carb.)	C3AZ 6763-A	1			PIPE - ENGINE OIL FILLER
63/	A Special(4/B, 6/B, 8/B)- "From 4/1/63"			1		
64/	A Spec. (8/B carb.)-closed type em/re or T/E	C4AZ 6763-A		1		#Has outlet spout
<b>6766 CAP - OIL FILLER - NON-EMISSION</b>						
62/63	A Spec. (4/B, 6/B, 8/B)- "Before 4/1/63"	B6AZ 6766-A	1	1		#Black
63/64	A Spec. (4/B, 6/B, 8/B)- "From 4/1/63"	C2SZ 6766-A	1	1		#Chrome
<b>6766 CAP - OIL FILLER - EMISSION REDUCTION</b>						
62/63	A Spec. (4/B, 6/B, 8/B)- "Before 4/1/63"	B6AZ 6766-A	1			#Black
63	A Spec. (4/B, 6/B, 8/B)- "From 4/1/63"	C2SZ 6766-A	1			#Chrome
63/	A Special(4/B, 6/B, 8/B) open em/re	B6AZ 6766-A		1		#Black
		C4DZ 6766-C		1		#Chrome
64/	A Spec. (4/B, 6/B, 8/B, closed em/re)	C4TZ 6766-A		1		#Black-optional with C4AZ 6766-A
		C4AZ 6766-A		1		#Chrome-optional with C4TZ 6766-A
64/	A Spec. (8/B carb.)-closed em/re	C4AZ 6A827-A		1		ARRESTOR - FLAME - EMISSION REDUCTION
		* 6853	* *			HOSE - CRANKCASE VENTILATION Cut from B4C 4090-A-3/8" I.D. Cut from C3AZ 6A664-A-1/2" I.D. Cut from C3AZ 6A664-B-5/8" I.D. Also refer Basic 6A664
62/63	A Spec. (4/B & 6/B carb.)	C0AE 6881-A	1			ADAPTER AND INSERT ASSY. - OIL FILTER
63/	A Special(4/B, 6/B, 8/B)			1		Except with engine warning system
63/	A Special(4/B, 6/B, 8/B)	C3AZ 6881-A		1		With engine warning system
62/63	A Spec. (4/B & 6/B carb.)	*20406-S8 34806-S7(X64) 44722-S8(X19)	4			Bolt (adapter to block)-5/16"-18 x 1 1/8" Lockwasher-5/16" Washer-flat-5/16"
62/	A Special(4/B, 6/B, 8/B)	B8A 6890-A	1	1		INSERT - OIL FILTER MOUNTING BOLT - 3/4"-16 external threads-1/2" I.D. -1.30" long- use with "spin-on" type filter-att. filter to adaptor or cylinder block
64	A Special (4/B carb.)	C4AZ 6980-A		1		ENGINE DRESS-UP KIT - CHROME FINISH
Consists of the following						
1-C2SZ	2162-A	Cap (master cylinder)	1-C2SZ	8100-A	Cap (radiator)	
1-C3AE	6A505-B	Cover (rocker arm)-L. H.	1-C4AZ	8A611-B	Guard (fan)-without A/C	
1-C3AZ	6582-F	Cover (rocker arm)-R. H.	1-B7Q	9155-A	Filter (fuel)	
1-C3AZ	6750-C	Dip stick (oil level)-352, 390 engine	1-C4DZ	9600-C	Air cleaner (carburetor)	
1-C3MY	6750-A	Dip stick (oil level)-427 engine	2-20324-S13		Bolt-1/4"-20 x 5/8"	
1-C3ME	6766-A	Cap (oil filler)	10-372995-S13		Bolt-5/16"-18 x 5/8"	



# FORD CAR PARTS

**SECTION 60.9**  
**8 CYL. - 430**

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			430				
60	S	COSZ 6008-A	1				COMPLETE GASKET SET - ENGINE OVERHAUL- optional with COSZ 6008-B
Consists of the following							
		1-B9LE 6A001-A Seal (oil pump shaft)			2-C2OZ 6701-B Packing (crankshaft rear)		
		1-B8S 6020-A Gasket (front cover)			1-C1VE 6710-A Gasket (oil pan)		
		2-C1VE 6051-A Gasket (cylinder head)			1-C2OZ 6734-A Gasket (oil pan drain plug)		
		2-C1ME 6336-A Seal (crankshaft rear)			1-B8S 6769-A Seal (vent tube)		
		1-B9S 6411-A Seal (flywheel housing)			1-B8E 6870-A Gasket (vent cover)		
		1-C2AZ 6436-A Seal (starter to flywheel housing)			1-C1VE 8255-A Gasket (water outlet)		
		1-COME 6521-A Gasket (valve cover)			2-B8E 8507-A Gasket (water pump)		
		8-B8S 6571-A Seal (intake valve stem)			1-C3AZ 9417-C Gasket (fuel pump)		
		8-B8S 6571-B Seal (exhaust valve stem)			2-C1VE 9441-D Gasket (intake manifold)		
		2-B9ME 6584-C Gasket (rocker arm cover)			1-COSZ 9448-A Gasket (exhaust manifold-R. H.)		
		1-B8AZ 6626-B Gasket (inlet tube)			1-COSZ 9448-B Gasket (exhaust manifold-L. H.)		
		1-B9SZ 6A636-A Gasket (oil filter adapter)			2-B8S 9450-A Gasket (exhaust manifold to pipe)		
		1-B9SZ 6659-A Gasket (oil pump mounting)			1-373195-S Grommet (distributor mounting)		
		1-EAA 6700-B Seal (cylinder front cover)					
60	S	§ COSZ 6008-B	1				Optional with COSZ 6008-A
Consists of the following							
		1-B9LE 6A001-A Seal (oil pump shaft)			2-C2OZ 6701-A Packing (crankshaft rear)		
		1-B8S 6020-A Gasket (front cover)			1-B9SZ 6710-A Gasket (oil pan)		
		2-C1VE 6051-A Gasket (cylinder head)			1-C2OZ 6734-A Gasket (oil pan drain plug)		
		2-C1ME 6336-A Seal (crankshaft rear)			1-B8S 6769-A Seal (vent tube)		
		1-B9S 6411-A Seal (flywheel housing)			1-B8E 6870-A Gasket (vent cover)		
		1-C2AZ 6436-A Seal (starter to housing)			1-C1VE 8255-A Gasket (water outlet)		
		1-COME 6521-A Gasket (valve cover)			2-B8E 8507-A Gasket (water pump)		
		8-B8S 6571-A Seal (valve stem-intake)			1-C3AZ 9417-C Gasket (fuel pump)		
		8-B8S 6571-B Seal (valve stem-exhaust)			2-C1VE 9441-D Gasket (intake manifold)		
		2-B9ME 6584-C Gasket (rocker arm cover)			1-COSZ 9448-A Gasket (exhaust manifold-R. H.)		
		1-B8AZ 6626-B Gasket (inlet tube)			1-COSZ 9448-B Gasket (exhaust manifold-L. H.)		
		1-B9SZ 6A636-A Gasket (oil filter adapter)			2-B8S 9450-A Gasket (exhaust manifold to pipe)		
		1-B9SZ 6659-A Gasket (oil pump mounting)			1-373195-S Grommet (distributor mounting)		
		1-EAA 6700-B Seal (front cover)					
60	S	B9AE 6A008-A	4				DOWEL - CYLINDER HEAD TO CYLINDER BLOCK .7355" O. D. -. 61" I. D. -. 44" height-split
60	S	*COSZ 6009-A	1				CYLINDER ASSY. - INCLUDES CYLINDER BLOCK WITH ALL INTERNAL PARTS OF THE ENGINE BUT DOES NOT INCLUDE CYLINDER HEADS, OIL PAN OR CYLINDER FRONT COVER - hydraulic tappets -includes (1) C3VY 6400-B
		*6010					BLOCK ASSY. - CYLINDER
60	S	73249-S(N88)	2				Dowel (cyl. block to clutch housing)-3/8" x9/16"
60	S	376635-S8(PP66A)	1				Plug-cup type(main oil gallery-tappet valley)- 29/64" dia.
60	S	376635-S8(PP66A)	1				Plug-cup type (oil gallery-front) -29/64"
60	S	376635-S8(PP66A)	4				Plug-cup type(oil gallery rear face)-29/64" dia.
60	S	370352-S(PP79)	2				Plug (rear face of block)-1 1/2" diam. cup type
60	S	371058-S(PP73)	1				Plug (cylinder block rear)-cup type-3/4"
60	S	376635-S8(PP66A)	2				Plug-cup type (cylinder block tappet oil lines front) -29/64" dia.
60	S	359390-S(PP86)	1				Plug-cup type (cylinder block camshaft rear bearing)-2.576" & 2.543" O. D. -. 30" oall thickness
60	S	B9SZ 6019-A	1				COVER ASSY. -CYLINDER TIMING GEAR-FRONT
60	S	359875-S(PP80)	1				Plug-expansion-1.636"/1.640" O. D. -cup type
60	S	20366-S8(B52)	2				Bolt (cover to block)-5/16"-18 x 7/8"
60	S	20520-S8(B63)	4				Bolt (cover to block)-5/16"-18 x 2"
60	S	44722-S8(X19)	8				Washer-flat-5/16"
60	S	B8S 6020-A	1				GASKET - CYLINDER TIMING CHAIN/TIMING GEAR FRONT COVER-rubber & fibre-(10) 11/32" diam. bolt holes-.032" thick

\* Does not include tappets

## FORD CAR PARTS

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			430				
60	S	6028					BRACKET - ENGINE FRONT SUPPORT
		B9S 6028-A	1				R. H.
		B9S 6028-A	1				L. H.
		*6030					BRACKET ASSY. - ENGINE FRONT MOUNTING
60	S	6038					INSULATOR ASSY. - ENGINE FRONT SUPPORT
		B9S 6038-A	1				R. H.
		B9S 6038-A	1				L. H.
60	S	C2OZ 6039-B	2				INSULATOR - ENGINE REAR SUPPORT REBOUND
60	S	B9S 6039-A	2				INSULATOR-ENGINE FRONT SUPPORT REBOUND -LOWER-2 1/2" & 1 3/4" O. D. -1" height
60	S	"Before 12/2/59"	B9SZ 6049-A	2			HEAD - CYLINDER- consists of B9ME 6049-C & (1) C1VE 6051-A gasket-use with B8S 6505-AA & B9S 6507-AA valves
60	S	"From 12/2/59"	COME 6049-B	2			Use with COME type exhaust & intake valves
60	S		357167-S(PP82B)	4			Plug (cylinder head end)-1 3/4" diam. -cup type
60	S		358048-S(PP43)	6			Plug (cylinder head top)-3/4" pipe-socket head
60	S		370352-S(PP79)	4			Plug (cylinder head)-1 1/2" diam. -cup type
60	S		*371125-S(XX221)	20			Washer (cyl. head to block)-flat-9/16"
60	S		C1VE 6051-A	2			GASKET - CYLINDER HEAD-steel
60	S		C0SZ 6065-A	20			BOLT - CYLINDER HEAD-9/16"-12 x 4.28"/4.34"
60	S		373314-S(XX221A)	19			Washer-flat-5/8"
60	S	B9S 6068-A	1				SUPPORT ASSY. - ENGINE REAR
		370897-S(BB523)	1				Bolt (support to insulator)-3/8"-24 x 2.86"- shoulder-square head
		44727-S8(X24)	1				Washer-flat-3/8"
		*372348-S(XX260)	1				Washer-flat-1" I. D. -2.26" O. D.
		34445-S7-8(M80)	1				Nut-3/8"-24
60	S		C0SZ 6079-A	1			GASKET SET - VALVE GRIND
Consists of the following							
		2-C1VE 6051-A	Gasket (cylinder head)	1-C1VE 8255-A	Gasket (water outlet)		
		1-COME 6521-A	Gasket (valve cover)	2-B8S 9441-A	Gasket (intake manifold)		
		8-B8S 6571-A	Seal (intake valve stem)	1-C0SZ 9448-A	Gasket (exhaust manifold)-R. H.		
		8-B8S 6571-B	Seal (exhaust valve stem)	1-C0SZ 9448-B	Gasket (exhaust manifold)-L. H.		
		2-B9ME 6584-C	Gasket (rocker arm cover)	2-B8S 9450-A	Gasket (exhaust manifold to pipe)		
		1-B8S 6769-A	Seal (vent. tube)	1-373195-S	Grommet (distributor mounting stud)		
60	S	6108-09					PISTON ASSEMBLY -SOLID TYPE - 3 rings - includes piston pin
		C2VY 6108-A	4				Standard-R. H.
		C2VY 6108-D	4				.020" O/S-R. H.
		C2VY 6108-E	4				.030" O/S-R. H.
60	S	C2VY 6109-A	4				Standard-L. H.
		C2VY 6109-D	4				.020" O/S-L. H.
		C2VY 6109-E	4				.030" O/S-L. H.
60	S	6148					PARTIAL PISTON RING SET - CONSISTS OF THE NECESSARY RINGS TO RE-RING (2) PISTONS - 3 rings
		C0SZ 6148-A	4				Standard-Low Mileage type
		C0SZ 6148-C	4				.030" O/S-low mileage type
		C0SZ 6148-D	4				.040" O/S-low mileage type
		C0SZ 6148-A	4				Standard-Hi Lo type
		C0SZ 6148-B	4				.020" O/S-Hi Lo type
		C0SZ 6148-C	4				.030" O/S-Hi Lo type
C0SZ 6148-D	4				.040" O/S-Hi Lo type		

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			430				
60	S	C3VY 6200-A	8				ROD ASSY. - CONNECTING
		#6211					CONNECTING ROD BEARING
60	S	C1VZ 6211-B	16				Standard-#Red
		C1VZ 6211-B	16				Standard-0758"/.0761" - #White
		B8S 6211-AG	16				.002" U/S
		B8S 6211-AC	16				.010" U/S
		B8S 6211-AD	16				.020" U/S
		B8S 6211-AE	16				.030" U/S
60	S	"Before 5/15/60"	CITE 6212-A	16			NUT - CONNECTING ROD-3/8"-24-.557" hex. chamfered
60	S	"From 5/15/60"	COME 6212-A	16			13/32"-24
60	S	"Before 5/15/60"	45218-S8(M172)	16			Pal nut (connecting rod nut)-3/8"-24
60	S	"Before 5/15/60"	C1AZ 6214-A	16			BOLT - CONNECTING ROD-3/8"-24 x 2 7/32"
60	S	"From 5/15/60"	C2AZ 6214-A	16			13/32"-24 x 2.07"
60	S		B9ME 6250-C	1			CAMSHAFT ASSY. - LESS GEAR-(3) 5/16"-18 holes at front end-16 teeth on distributor drive gear-23.27" long-(5) 2.2645" bearing journals-#BA
60	S		C0SZ 6A251-A	1			CAMSHAFT BEARING KIT - STANDARD

Consists of the following Bearings

1-B8S 6261-AA Front                      1-B8S 6263-AA Rear                      1-B8S 6270-AA Rear Intermediate  
 1-B8S 6262-AA Center                      1-B8S 6267-AA Front Intermediate                      1-359390-S Plug

60	S		B8S 6256-A	1			SPROCKET - CAMSHAFT-includes dowel pin-cast iron-(3) 11/32" & (1) .88" bolt holes-40 teeth-6.331" O.D.
60	S		352464-S8(BB139)	3			Bolt (sprocket to camshaft)-5/16"-18 x 1 1/8"
60	S		73248-S(N86)	1			Pin-dowel (sprocket to camshaft)-5/16" x 9/16"
60	S		B8E 6258-A	1			RING - CAMSHAFT GEAR OR SPROCKET LOCKING-(3) 21/64" holes

**6261,6262,6263,6267 and 6270 CAMSHAFT BEARING CHART**

YEAR	MODEL	C.I.D.	SIZE	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
60	S	430	Standard	B8S 6261-AA	B8S 6267-AA	B8S 6262-AA	B8S 6270-AA	B8S 6263-AA

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			430				
60	S	B8E 6268-A	1				CHAIN - TIMING-52 links
		6270					Camshaft Bearing Chart (Basic No. 6261)
60	S	C0SZ 6287-A	1				ECCENTRIC - CAMSHAFT FUEL PUMP DRIVE-includes (1) C3VY 6290-A & (1) C3VY 6281-B
60	S	C3VY 6303-A	1				CRANKSHAFT ASSY.
60	S	B8E 6306-A	1				SPROCKET - CRANKSHAFT-20 teeth-steel
60	S	358985-S(LL12)	1				Key (sprocket to crankshaft)-3/16"
60	S	B8S 6310-A	1				SLINGER - CRANKSHAFT OIL-3 1/2" O.D. - 1.376"/1.386" I.D.
60	S	"Before 2/1/60"	†B9SZ 6312-A	1			PULLEY ASSY. - CRANKSHAFT-double sheave-6.70" sheave dia. -8 1/4" dia. damper-(3) 3/8"-16 holes-11 timing marks-approx. 2 29/64" long-use with B8S 6023-A Pointer-Also refer to Basic No. 6A312
60	S	"From 2/1/60"	+C0SZ 6312-A	1			Double sheave-6.64" sheave diam. 8 1/4" diam. damper-(3) 3/8"-16 holes-approx. 2 23/64" long-
60	S	34810-S(X69)	1				Lockwasher-9/16"
60	S	74151-S(L13)	1				Key (crankshaft damper)-1/4" x 7/8"
60	S	377850-S(BB273A)	1				Bolt (damper to crankshaft)-5/8"-18 x 2"
60	S (P/S)	B9SZ 6A312-A	1				PULLEY ASSY. -CRANKSHAFT - OUTER-outer -single sheave-6.60" O.D. -(3) 13/32" diam. bolt holes-cast iron-Also refer to Basic No. 6312
60	S	B9SZ 6A321-A	1				CRANKSHAFT REAR MAIN BEARING SEAL - KIT -consists of the following 2-C1ME 6336-A Seal 2-C2OZ 6701-A Packing

♣ Red size and white size are optional for selective fit.

# Identification marking

† Includes damper

**FORD CAR PARTS**

**6333 & 6337 MAIN BEARING CHART**

In the size column of the chart below (R) designates red size - (B) designates blue size.  
Red size and blue size are optional for selective fit.

YEAR	MODEL	C.I.D.	SIZE	UPPER	LOWER	FRONT	FRONT INTERMEDIATE	CENTER	REAR INTERMEDIATE	REAR
60	S	430	STD.(R)-.0954" STD.(B)-.0958" .002" .010" .020" .030"	X	X	C1VE 6333-B C1VE 6333-D B8S 6333-AG B8S 6333-AC B8S 6333-AD B8S 6333-AE	C1VE 6333-B C1VE 6333-D B8S 6333-AG B8S 6333-AC B8S 6333-AD B8S 6333-AE	C1VE 6337-B C1VE 6337-D B8S 6337-AG B8S 6337-AC B8S 6337-AD B8S 6337-AE	C1VE 6333-B C1VE 6333-D B8S 6333-AG B3S 6333-AC B8S 6333-AD B8S 6333-AE	C1VE 6333-B C1VE 6333-D B8S 6333-AG B8S 6333-AC B8S 6333-AD B8S 6333-AE

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			430				
60	S	C1ME 6336-A	2				SEAL - CRANKSHAFT REAR MAIN BEARING- #Yellow-asbestos & rubber-wedge shaped (in rear main bearing cap) Refer to Main Bearing Chart (Basic No. 6333)
		6337					
60	S	C1VE 6345-A	10				BOLT - CRANKSHAFT MAIN BEARING CAP - 1/2"-13 x 3.95"
60	S	B9SZ 6359-A	1				SPACER - CRANKSHAFT DAMPER-cast iron design-2.04", 1.889" & 1.875" O.D. -1.3765" I.D. - 2.58" long
60	S (C/M)	B9AZ 6A366-B	3				PLATE - FLYWHEEL REINFORCING-5.12" O.D. - 3.34" I.D. -.060" thick
60	S (C/M)	B8A 6375-B	1				FLYWHEEL AND RING GEAR ASSY. -includes ring gear-153 teeth-14.96" O.D. -(16) 17/64" bolt holes
60	S	B8A 6378-A	1				WASHER - CRANKSHAFT PULLEY OR DAMPER RETAINING-1.76" O.D. -.66" I.D. -.212" thick
60	S (C/M)	B8A 6379-B	6				BOLT - FLYWHEEL TO CRANKSHAFT- 7/16"-20 x 11/16"-hex. head self-locking
60	S	EAD 6397-A	2				DOWEL - cylinder block to flywheel housing- 1/2" x 1"
60	S	C2AZ 6436-A	1				SEAL - STARTER TO FLYWHEEL HOUSING
60	S	C3SZ 6500-A	16				TAPPET ASSY. - VALVE - hydraulic

**6505-07 INTAKE and EXHAUST VALVE CHART**

YEAR	C.I.D.	MODEL	EXHAUST VALVE					INTAKE VALVE				
			LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER	LENGTH	HEAD DIA.	STEM SIZE	STEM DIA.	PART NUMBER
60	430	S (use w/B9ME type cyl. head)	5.29"	1.77"	Std. .3697" .003" .015"	.3727" .3847"	B8S 6505-AA B8S 6505-AB B8S 6505-AC	5.29"	2.09"	Std. .003"	.3715"	B9ME 6507-L B9ME 6507-N
60	430	S (use with COME type cyl. head)	5.29"	1.66"	Std. .3703" Std. .3707" .003" .015" .030"	.3735" .3855" .4005"	+COME 6505-N +COME 6505-G C6VY 6505-C C6VY 6505-D C6VY 6505-E	5.29"	1.95"	Std. .003" .015" .030"	.3715" .3747" .3867" .4017"	+C1VE 6507-A C1VE 6507-C C1VE 6507-D C1VE 6507-E

# Identification marking      + Green size - optional with red size for selective fit  
\* Red size - optional with green size for selective fit

# FORD CAR PARTS

SECTION 40.9  
8 CYL. - 430

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YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			430				
60	S	B8S 6513-A	16				SPRING - VALVE -two piece design-#Gray paint-consists of the following-1-Valve spring, 1-Damper spring
60	S	B8S 6514-A	16				RETAINER - VALVE SPRING-I, 64" O. D. -. 70" tapered I. D. -. 33" height
60	S	B8S 6517-A	16				SLEEVE - VALVE SPRING RETAINER -. 895" flange O. D. to . 599" conical O. D. -. 327" height
60	S	B8A 6518-A	32				RETAINER - VALVE SPRING -. 373" to . 533" conical O. D. -. 380" height-#Red
60	S	C0ME 6519-B	1				COVER - VALVE PUSH ROD
60	S	371065-S(BB549)	16				Screw & washer (cover to cylinder head & block)-5/16"-18 x 5/8"
60	S	C0ME 6521-A	1				GASKET - VALVE CHAMBER COVER OR PUSH ROD COVER - valve push rod cover
60	S	C1VE 6A527-A	8				BOLT - VALVE ROCKER ARM SHAFT SUPPORT - 3/8"-16 x 2 7/8"
60	S	C1VE 6A527-A	8				Bolt (support to cyl. head)-3/8"-16 x 2 7/8" hex. hd.
60	S	B8E 6531-A	8				SUPPORT - VALVE ROCKER ARM SHAFT - 1. 88" height
60	S(use with 372701-S)	372702-S(XX144)	8				Washer-flat-3/8" I. D. -1" O. D.
		34807-S7-8(X66)	8				Lockwasher-3/8"
60	S	B8S 6563-A	2				SHAFT - VALVE ROCKER ARM -18. 66" long-(4) 13/32" thru holes-(8) 5/32" holes thru lower half of shaft-(2) , 138" thru holes-. 540" opening each end- includes (2) EAA 6572-A Plugs
60	S	B8AZ 6564-C	16				ARM - VALVE ROCKER - HYDRAULIC TAPPETS
60	S	C3SZ 6565-A	16				ROD - VALVE PUSH -std. -9. 77" long
		C0LE 6565-A	16				. 060" O/S-#Black
		C3SZ 6565-B	16				. 060" U/S
60	S (P/S)	B9A 6570-A	1				GROMMET - POWER STEERING OIL RESERVOIR COVER STUD -rubber-. 32" I. D. -1" O. D. -1/2" thick
60	S	B8S 6571-A	8				SEAL - VALVE GUIDE AND VALVE STEM -Intake
60	S	B8S 6571-B	8				Exhaust
60	S	EAA 6572-A	4				PLUG - VALVE ROCKER ARM SHAFT -cup shaped-. 536" diameter
		6582					COVER ASSY. - VALVE ROCKER ARM
60	S-#Primed	B9LE 6582-A	1				R. H. -painted
		B9LE 6582-A	1				L. H. -painted
60	S	371065-S(BB549)	12				Bolt (cover to cyl. head)-5/16"-18 x 5/8" hex. washer head locking
60	S	B9ME 6584-C	2				GASKET - VALVE ROCKER ARM COVER -rubber bonded cork-(6) tabs-(6) 11/32" bolt holes . 240" thick
60	S	B8A 6587-B	6				SPRING - VALVE ROCKER ARM TO SHAFT LOCATING -approx. 3. 73" free length-8 coils-. 859" I. D.
60	S	B8A 6590-A	8				WASHER - VALVE ROCKER ARM SHAFT -steel-1. 32" O. D. -. 86" I. D. -. 060" thick
		72053-S(N52)	8				Cotter pin-1/8" x 1 1/4"
60	S	B8A 6598-A	4				WASHER - TRANSMISSION GEAR SHIFT SELECTOR TUBE BUSHING -1. 18" O. D. -. 008" thick
60	S	C0ME 6600-C	1				PUMP ASSY. - ENGINE OIL -rotor type-does not include vacuum pump- includes (1) each B9SZ 6659-A & B8AZ 6626-B gaskets
60	S	370724-S(PP71)	1				Plug-cup type expansion (oil pump body)
60	S	20408-S7(B81)	2				Bolt (pump to cylinder block)-3/8"-16 x 1 1/8"
		34807-S8(X66)					Lockwasher-3/8"
60	S	B9SZ 6A618-A	1				SHAFT - OIL PUMP INTERMEDIATE -includes retainer rings
60	S	C1VE 6622-A	1				SCREEN , TUBE AND COVER ASSY. - OIL PUMP
60	S	20346-S8(B50)	2				Bolt (screen to oil pump)-5/16"-18 x 3/4"
60	S	B8AZ 6626-B	1				GASKET - OIL PUMP INLET TUBE FITTING

# Identification marking

**FORD CAR PARTS**

YEAR	RESTRICTIONS	PART NUMBER	QUANTITY				PART NAME AND DESCRIPTION
			430				
60	S	B8A 6629-A	1				RING - OIL PUMP INTERMEDIATE SHAFT RETAINER-.52" O. D. -6 prongs
60	S	B9S 6634-A	1				TUBE - VACUUM PUMP TO CYLINDER BLOCK
60	S	373194-S(Π-163)	1				Fitting-90° elbow
60	S	B9SZ 6A636-A	1				GASKET - OIL FILTER ADAPTER TO CYLINDER BLOCK -(2) 3/8" & (3) 11/32" holes-.030" thick
60	S	B9ME 6659-A	1				GASKET - OIL PUMP TO BLOCK -(1) .62" & (2) 13/32" diam. holes-.030" thick
60	S	B9SZ 6659-A	1				Rubber-.010" thick
60	S	C0AZ 6666-A	1				PLUG - OIL RELIEF VALVE -in oil pump-cup type-.559" & .567" O. D. -.361" height-.114" orifice
60	S	C0ME 6670-A	1				SPRING - OIL PUMP BODY RELIEF VALVE - 18 active coils-2.34" long-.468" O. D.
60	S	370724-S(PP71)	1				Plug-cup type expansion (oil pump body)
60	S	B9AE 6674-A	1				PLUNGER - OIL PUMP BODY RELIEF VALVE
60	S	C0SE 6675-A	1				PAN ASSY. - ENGINE OIL
60	S	371065-S(BB549)	16				Bolt (oil pan to cylinder block)-5/16"-18 x 5/8" hex. head locking
60	S	EAA 6700-B	1				OIL SEAL - CYLINDER FRONT COVER
60	S	C2OZ 6701-A	2				PACKING - CRANKSHAFT - REAR - 6 1/2" long- 27/64" wide-13/64" thick-cut to length
60	S	B9SZ 6710-A	1				GASKET - ENGINE OIL PAN -rubber
60	S	B9ME 6713-B	1				PUMP ASSY. - VACUUM
60	S	372271-S8(BB130)	4				Bolt (vacuum pump to oil pump)-1/4"-20 x 2 7/8"
60	S	C3AZ 6730-A	1				PLUG - ENGINE OIL PAN DRAIN -1/2"-20- includes (1) C2OZ 6734-A gasket
60	S	C1AZ 6731-A	1				ELEMENT ASSY. - ENGINE OIL FILTER - WITH GASKETS -"spin-on" one piece filter-has 3/4"-16 female threads
60	S	C2OZ 6734-A	1				GASKET - ENGINE OIL PAN DRAIN PLUG - #Nylon-13/16" O. D. -1/2" I. D. -5/64" thick
60	S	B8E 6750-C	1				INDICATOR ASSY. - OIL LEVEL -on cylinder block -approx. 24 29/32" long-Black
60	S	B9SE 6754-A	1				TUBE - OIL LEVEL INDICATOR-includes bracket- approx. 14 13/64" long
60	S	20408-S7(B81) 34847-S8(X74)	1				Bolt (tube to block)-3/8"-16 x 1 1/8" Lockwasher-3/8"
60	S	B9SZ 6758-A	1				TUBE - CRANKCASE VENTILATION - NON - EMISSION REDUCTION CONTROL -attaches to rear of intake manifold flange-approx. 8 35/64" long
60	S	B6AZ 6766-A	1				CAP ASSY. - OIL FILLER AND BREATHER - NON - EMISSION REDUCTION CONTROL -#Black Chrome
60	S	C2SZ 6766-A	1				
60	S	B8S 6769-A	1				SEAL - VALVE PUSH ROD COVER VENTILATION TUBE -cork & rubber-1.98" O. D. -1.24" I. D. - .30" thick-3/4" circle type
60	S	EAA 6838-A	1				GASKET - OIL FILTER MOUNTING -4.955" O. D. - 4.40" I. D. -.06" thick-not used with disposable one piece type oil filter
60	S	B8S 6869-A	1				COVER - CYLINDER BLOCK VENTILATION TUBE OPENING
60	S	B8E 6870-A	1				GASKET - CRANKCASE VENTILATION COVER - rubber & fibre-.030" thick
60	S	C4VY 6881-A	1				ADAPTER and INSERT ASSY. - OIL FILTER
60	S	352464-S8(BB139) 34806-S7(X64) 44722-S8(X19)	3 3 3				Bolt (adapter to block)-5/16"-18 x 1 1/8" Lockwasher-5/16" Washer-flat-5/16"
60	S	B8A 6890-A	1				INSERT - OIL FILTER MOUNTING BOLT -3/4"- 16 external threads-1/2" I. D. -1.30" long-use with "Spin-On" type filter-att. filter to adaptor or cyl. block

# Identification marking