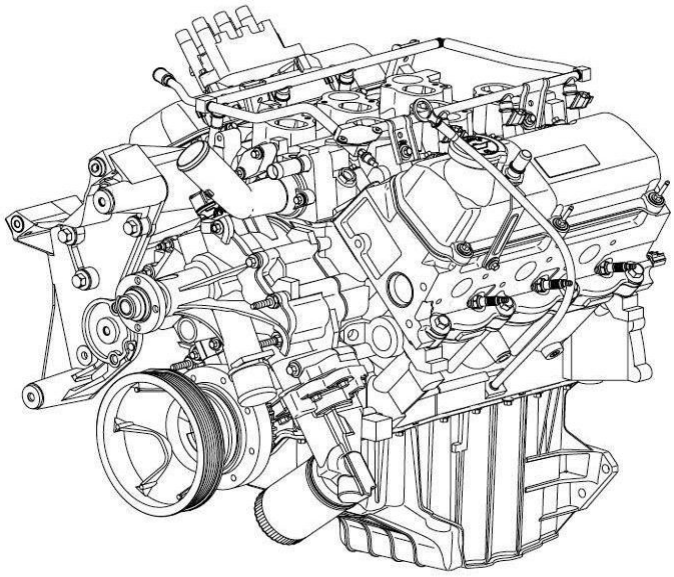
Ford Component Sales
POWER PRODUCTS DEPARTMENT

ESG-642

SERVICE PARTS MANUAL



257 Cubic Inch 4.2 Liter Essex Series OHV V-6

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October, 2011

Ford Component Sales Distributor Directory

Anderson Industrial Engines
5532 Center Street
Omaha, NE. 68106
800 747 1438

E.C. Power Systems
1805 Northwest 21st Avenue
Portland, OR. 97296-0286
800 452 1511

E.C. Power Systems
3205 Hesper Road Suite A
Billings, MT. 59106
877 389 9791

E.C. Power Systems
4499 Market Street
Boise, ID. 83705-5428
800 354 6767

E.C. Power Systems
3104 C Street Northeast Suite 200
Auburn, WA. 98002
800 247 5899

E.C. Power Systems
3233 Oakland Street
Aurora, CO. 80010
800 678 3673

E.C. Power Systems
3683 West 2270 South Suite A
Salt Lake City, UT. 84120
800 705 3699

Engine Distributors
400 University Court
Blackwood, N.J. 08012
800 220 2700

Engine Power
1830 Executive Drive
Oconomowoc, WI. 53036-4831
800 457 7056

Graham Ford Power Products
2180 Hardy Parkway
St. Grove City, OH. 43123
800 837 7070

Industrial Engines LTD.
Unit 121-788 Caldew Street
Delta B.C. V3M-5S2
877 438 6560

Industrial Engines LTD.
14335 12th Avenue
Edmonton, AB. T5L-2R8
888 887 0008

Kansas City Power Products
80 South James Street
Kansas City, KS. 66118-1128
800 486 5277

Lightbourn Equipment Co.
P.O. Box 101870
Dallas, TX. 75380-1870
800 729 3131

Lightbourn Equipment Co.
8272 El Rio, Suite 110
Houston, TX. 77054
800 827 1717

Lunenburg Industrial Foundry
53 Falkland Street
Lunenburg, Nova Scotia B0J-2C0
877 259 5433

M-K Power Products Corporation
5641 Mc Adam Road
Mississauga, Ontario L4Z-1N9
905 890 6660

Northern Power Products Inc.
2859 Lexington Avenue P.O. Box 21348
Eagan, MN. 55121-0348
800 284 6247

Pitt Auto Electric Co.
4085 Alpha Drive
Allison Park, PA. 15101-2961
800 367 3463

Powertech Engines Inc.
2933 East Hamilton Avenue
Fresno, CA. 93721
800 750 1776

FORD COMPONENT SALES
ESG – 642
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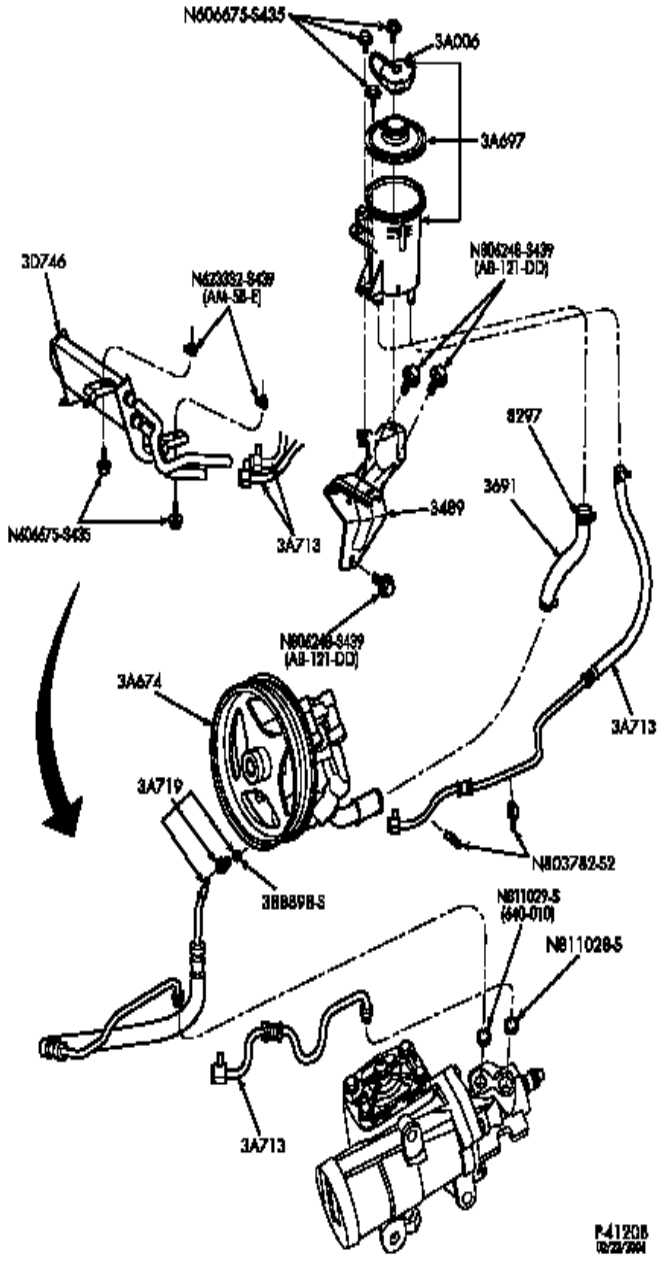
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IMAGE
NOT
AVAILABLE

FORD COMPONENT SALES
ESG – 642
PARKING BRAKE

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
2U1L 2598 AA	2U1L 2598 AA	PARKING BRAKE ASSEMBLY, 9 X 3 INCLUDES THE FOLLOWING:	1
TDBE 2634 A	B9T 2634 B	SPRING SET, PARKING BRAKE RELEASE	1
D3TA 2649 CA	D3TZ 2649 A	CABLE SUPPORT BRACKET *(NOT REP. 09/10)*	1
D3TA 2A663 DA	D3TA 2A663 DA	BELL CRANK *(NOT SERVICED)*	1
TDBE 2749 A	B9T 2749 A	PARKING BRAKE SPRING *(NOT REP. 01/11)*	1
D6TA 2A703 AA	D6TZ 2A703 A	SHIELD	1
4446553	E9TZ 2A710 D	CAM & LEVER *(NOT SERVICED)*	1
C1TT 2857 L	C1TT 2857 L	CLEVIS	1
D3TA 2857 AA	D3TZ 2857 A	CLEVIS, PARKING BRAKE LEVER	1
34794 S2	34794 S2	LOCKWASHER ½ *(NOT REP. 07/10)*	4
34987 S100	34987 S100	NUT, 3/8-16, HEX HEAD, LOCKING *(NOT REP. 08/10)*	3
34989 S441	34989 S441	NUT, ½-13	4
44877 S2	44877 S2	FLAT WASHER, 3/8	6
44879 S2	44879 S2	FLAT WASHER, ½	4
44880 S2	44880 S2	FLAT WASHER, 9/16 *(NOT REP. 06-11)*	1
58636 S2	58636 S2	BOLT, 3/8-16 X 1.5	1
58638 S2	58638 S2	BOLT, 3/8-16 X 2.0 *(NOT SERVICED)*	2
58675 S2	58675 S2	BOLT, ½-13 X 1.5	4
76009 S36	76009 S36	PIN, 5/16 X 1.0 *(NOT REP. 07/10)*	2
373603 S2	373603 S2	FLAT WASHER, 3/8 *(NOT REP. 09/10)*	2
385554 S2	385554 S2	STUD, 9/16-12-18 X 2.28	1
385732 S100	FPP 385732 S100	NUT, ½-13	4
N803496 S36	N803496 S36	CLIP, VACUUM TUBE	1

FORD COMPONENT SALES
ESG – 642
POWER STEERING



FORD COMPONENT SALES
ESG – 642
POWER STEERING

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
F23C 3A006 BA	F23Z 3A006 A	CAP	1
F75A 3489 AA	F75Z 3489 AA	BRACKET, RESOVOIR MOUNTING	1
F85C 3A674 AARM	F85Z 3A674 ABRM	POWER STEERING PUMP, REMANUFACTURED *(STP 8 RM)*	1
3L34 3R700 AA	3L3Z 3A697 AA	RESOVOIR AND CAP ASSY.	1
5L3E 3D673 CA	5L3Z 3A733 CA	PULLEY	1
E8DE 8287 AA	F3XY 8287 H	SPRING CLAMP	1
N606675 S439	N606675 S439	BOLT, RES. TO BRKT, M6 X 1.0 X 18.5MM	2
N806176 S309	N806176 S309	BOLT, PUMP TO BRKT, M8 X 1.25 X 70MM, HEX HEAD *(NOT REP. 10/10)*	4

IMAGE
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FORD COMPONENT SALES
ESG – 642
EXHAUST

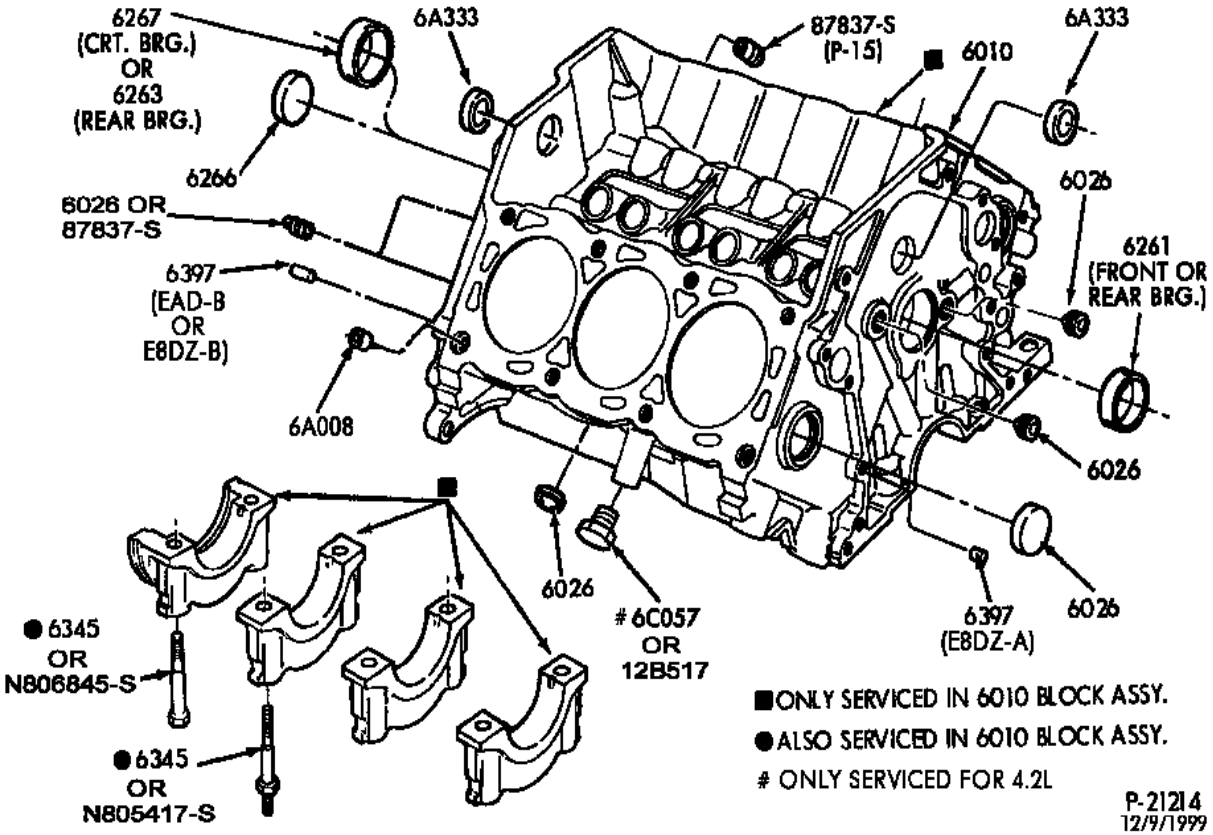
ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
C7NN 5C208 EKG	C7NN 5C208 EKG	RAIN CAP	2
XU1L 5E212 AB	XU1L 5E212 AB	CATALYTIC CONVERTOR *(NOT REP. 09/09)*	1
F8JL 5246 CA	F8JL 5246 CA	EXHAUST PIPE, RH, SIDE EXIT MANIFOLD	1
F8JL 5246 DA	F8JL 5246 DA	EXHAUST PIPE, LH, SIDE EXIT MANIFOLD	1
XC25 5E252 AA	XC25 5E252 AA	FLANGE, EXHAUST PIPE, REAR EXIT MANIFOLDS	2
D2AA 5269 AA	D2AA 5269 AA	FLANGE, EXHAUST PIPE	2
N801886 S437	2C3Z 6A340 AA	BOLT, M10 X 1.5 X 38, HEX FLANGE HEAD	4
F8JL 9G437 AA	F8JL 9G437 AA	EX. PIPE, LH, W/HEGO SENSOR PORT, SIDE EXIT MANIFOLD	1
F85F 9G444 BA	F85Z 9G444 BA	CATALYTIC CONVERTOR MONITOR *(DY 1093)*	2
F5AC 9J467 CA	F5AC 9J467 CA	BUNG, HEGO SENSOR	1
F88F 9F472 EA	F88Z 9F472 EA	0XYGEN SENSOR *(DY 843)*	2
W705374 S901	W705374 S901	STUD, M10 X 1.5 X 53MM + M10 X 15MM	4
N800419 S301	N800419 S301	NUT, M10 X 1.5, HEX FLANGE	4

IMAGE
NOT
AVAILABLE

FORD COMPONENT SALES
ESG – 642
GASKETS

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
		LOWER GASKET SET	
F68Z 6E078 AA	F68Z 6E078 AA	LOWER GASKET SET, 1997-2004	1
		CONSISTS OF:	
YF2E 6020 AA	YF2Z 6020 AA	FRONT COVER GASKET	1
F65E 6625 AA	F6ZZ 6626 A	OIL PUMP PICK UP FLANGE GASKET	1
4F2E 6700 AA	4F2Z 6700 AA	FRONT COVER SEAL	1
F1SE 6701 AA	F1SZ 6701 A	REAR CRANK SEAL	1
E3AE 6723 AB	E3DZ 6723 B	OIL PAN REAR SEAL	1
F65E 8507 BA	F65Z 8507 BA	WATER PUMP GASKET	1
5F2E 6G050 AA	5F2Z 6E078 AA	LOWER GASKET SET, 2005/	
		CONSISTS OF:	
YF2E 6020 AA	YF2Z 6020 AA	FRONT COVER GASKET	1
2L3E 6C639 AA	2L3Z 6C639 AA	OIL PUMP MAIN BODY SEAL	1
4F2E 6700 AA	4F2Z 6700 AA	FRONT COVER SEAL	1
F1SE 6701 AA	F1SZ 6701 A	REAR CRANK SEAL	1
1F2E 6723 BA	1F2Z 6723 AA	OIL PAN REAR SEAL	1
F65E 8507 BA	F65Z 8507 BA	WATER PUMP GASKET	1
		UPPER GASKET SET	
F8JL 6079 AA	F8JL 6079 AA	UPPER GASKET SET	1
		CONSISTS OF:	
XF2E 6051 A2F	F65Z 6051 AE	CYLINDER HEAD GASKET, RH	1
XF2E 6083 A2F	F65Z 6051 AEE	CYLINDER HEAD GASKET, LH	1
F85E 6056 AA	F85Z 6057 AA	INSERT, INTAKE VALVE SEAT	6
F85E 6057 AA	F85Z 6057 BA	INSERT, EXHAUST VALVE SEAT	6
XF2E 6A517 AA	1F2Z 6571 AA	VALVE STEM SEAL	12
F65E 6584 AA	F6ZZ 6584 AA	ROCKER COVER GASKET	2
		INTAKE MANIFOLD GASKET SET	
F85Z 9433 BA	F85Z 9433 BA	INTAKE MANIFOLD GASKET SET, 2000-2004	1
		CONSISTS OF:	
F65E 9A424 AD	F65Z 9A424 AA	SEAL, INTAKE MANIFOLD, CYLINDER BLOCK REAR	1
F65E 9A425 AD	F65Z 9A425 AA	SEAL INTAKE MAN. CYLINDER BLOCK FRONT	1
XF2E 9439 BC	XF2Z 9439 BA	GASKET, INTAKE MANIFOLD, CYLINDER HEAD, RH	1
XF2E 9441 BC	XF2Z 9439 AA	GASKET, INTAKE MANIFOLD, CYLINDER HEAD, LH	1
XR3E 9H486 AB	XR3Z 9H486 AA	GASKET, INTAKE MANIFOLD, UPPER	1
		INTAKE MANIFOLD GASKETS, 2005/	
F65E 9A424 AD	F65Z 9A424 AA	SEAL, INTAKE MANIFOLD, CYLINDER BLOCK REAR	1
F65E 9A425 AD	F65Z 9A425 AA	SEAL INTAKE MAN. CYLINDER BLOCK FRONT	1
5L3E 9439 AB	5L3Z 9439 AA	GASKET, INTAKE MANIFOLD, CYLINDER HEAD, RH	1
5L3E 9441 AB	5L3Z 9439 BA	GASKET, INTAKE MANIFOLD, CYLINDER HEAD, LH	1
XR3E 9H486 AB	XR3Z 9H486 AA	GASKET, INTAKE MANIFOLD, UPPER	1

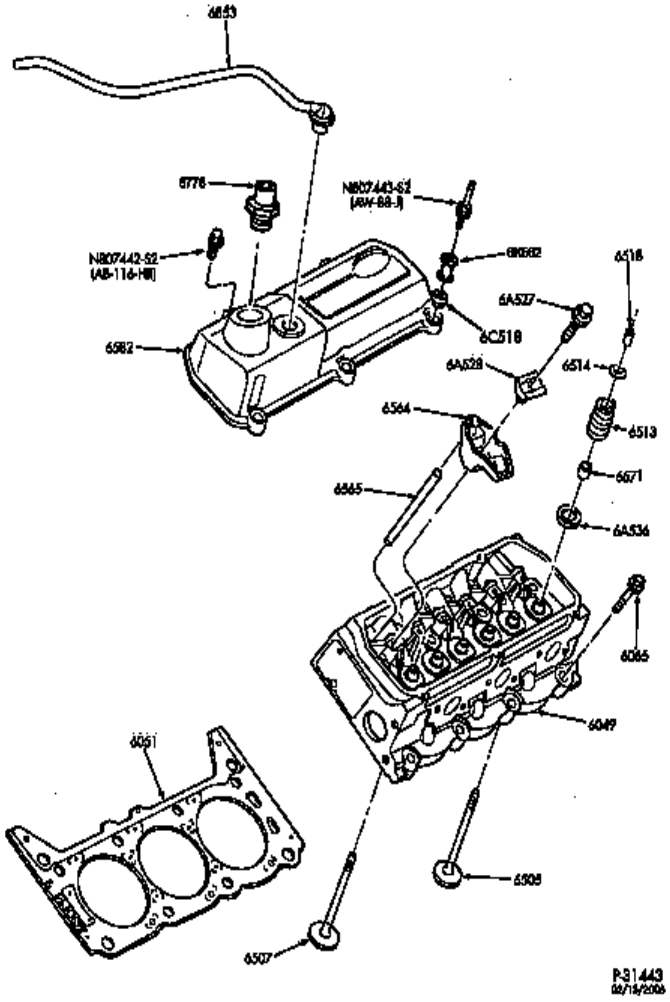
FORD COMPONENT SALES
ESG – 642
CYLINDER BLOCK



FORD COMPONENT SALES
ESG – 642
CYLINDER BLOCK

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
F8JL 5019 GA	F8JL 5019 GA	ENGINE AND RADIATOR SUPPORT *(NOT REP. 12-10)*	1
4L3E 6010 FC	4L3Z 6010 BA	BARE BLOCK, 2004/	
F8JL 6P096 AA	F8JL 6028 AA	FRONT ENGINE MOUNT BRACKET *(NOT REP. 05-10)*	1
YL34 6B032 AA	YL34 6B032 AA	INSULATOR, LH	1
YL34 6038 CA	F85Z 6038 JA	INSULATOR, RH	1
XF2E 6K254 BA	XF2Z 6K254 BA	TENSIONER, TIMING BELT	1
376958 S102	E9SZ 6266 A	PLUG, BLOCK, REAR, 2.25 CUP	2
EAD 6397 A	EAD 6397 B	DOWEL PIN, SOLID, BLOCK TO TRANSMISSION	2
34794 S2	34794 S2	LOCK WASHER ½ *(NOT REP. 07-10)*	2
58675 S2	58675 S2	BOLT, ½-13 X 1.5	2
N605801 S309	N605801 S309	BOLT, SUPPORT, M10 X 1.5 X 30, HEX HEAD	2
N621945 S439	N621945 S439	NUT, 6028 TO FRAME, M12 X 1.75	2
N811022 S100	N811022 S100	BOLT, INSULATOR TO BRACKET, M12 X 1.75 X 95	2
W706698 S438	W706698 S438	BOLT, INSULATOR TO BLOCK, M10 X 1.5 X 28.5	6

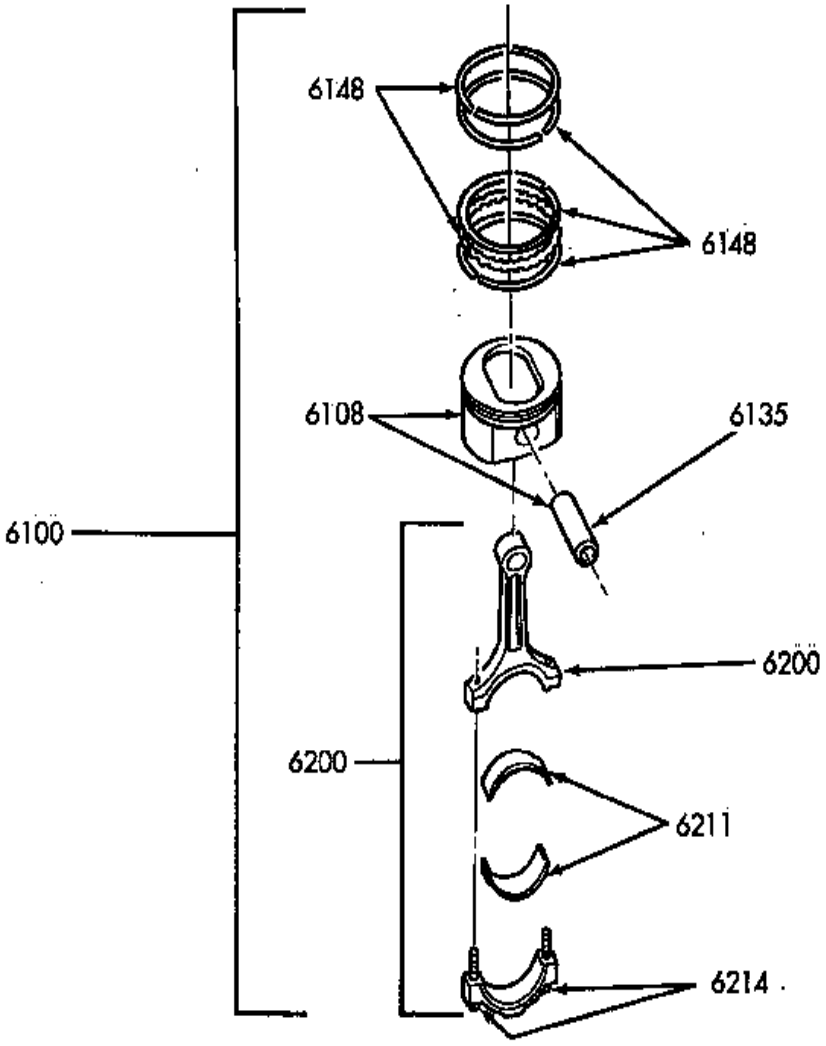
FORD COMPONENT SALES
ESG – 642
CYLINDER HEAD



FORD COMPONENT SALES
ESG – 642
CYLINDER HEAD

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
XL3F 6G004 AA	XL3Z 6G004 AA	SENSOR, CYLINDER HEAD TEMPERATURE	1
D42E 6A008 A2A	D4FZ 6A008 A	DOWEL PIN, HEAD TO BLOCK	4
W707256 S300	2R3Z 6026 AA	PLUG, CYLINDER HEAD, 1-5/8 DIAMETER CUP	4
4U1E 6F093 AB	4U1E 6049 AB	CYL. HEAD, COMPLETE WITH VALVES, INSERTED, DRY FUEL	2
XF2E 6051 A2F	F65Z 6051 AE	HEAD GASKET RH	1
XF2E 6083 A2F	F65Z 6051 AEE	HEAD GASKET LH	1
F85E 6056 AA	F85Z 6057 AA	INTAKE VALVE SEAT INSERT	6
F85E 6057 AA	F85Z 6057 BA	EXHAUST VALVE SEAT INSERT	6
N811496 S	F7ZZ 6065 AA	HEAD BOLT, LONG, M11 X 1.5 X 132, HEX FLANGE HEAD	8
N811497 S	F7ZZ 6065 BA	HEAD BOLT, SHORT, M11 X 1.5 X 81, HEX FLANGE HEAD	8
F85E 6505 AA	F85Z 6505 AA	EXHAUST VALVE, STANDARD	6
F85E 6507 AA	F85Z 6507 AA	INTAKE VALVE, STANDARD	6
F65E 6510 AA	F6ZZ 6510 B	BUSHING, VALVE GUIDE	6
F65E 6510 BA	F6ZZ 6510 DA	BUSHING, VALVE GUIDE, REPAIR	A/R
XF2E 6513 AA	F6ZZ 6513 A	VALVE SPRING	12
F65E 6514 AB	F6ZZ 6514 A	VALVE SPRING RETAINER	12
F1AE 6518 BA	F1AZ 6518 A	VALVE SPRING LOCK KEY	24
4F2E 6C519 AA	4F2Z 6C519 AA	BOLT AND GROM. ROCKER COVER *(POS 1&3 LH, POS 3&5 RH)*	5
XF2E 6C519 BA	XR3Z 6C519 BA	STUD AND GROM. ROCKER COVER, *(POS 4 LH, POS 3-5 RH)*	4
N808305 S	F4DZ 6A527 A	BOLT, ROCKER ARM, M8 X 1.25 X 44.7, HEX FLANGE HEAD	12
F5DE 6A528 AA	F5DZ 6A528 AA	ROCKER ARM FULCRUM	12
F65E 6A536 AA	F6ZZ 6A536 A	VALVE SPRING SEAT	12
4F2E 6K562 AC	4F2Z 6K562 A	BUSHING, ROCKER COVER *(ALSO COMES WITH 6582)*	10
E9SE 6564 A2A	E9SZ 6564 A	ROCKER ARM	12
XF2E 6565 AA	F7ZZ 6565 AA	PUSH ROD	12
1F2E 6A517 AA	1F2Z 6571 AA	VALVE STEM SEAL	12
4U7E 6582 AA	4U7Z 6582 B	ROCKER COVER, RIGHT, 2000-2004	1
5L3E 6582 AG	5L3Z 6582 AA	ROCKER COVER, RIGHT 2005/	1
4U7E 6A505 AA	4U7Z 6582 A	ROCKER COVER, LEFT 2000-2004	1
5L3E 6A505 AG	5L3Z 6582 BA	ROCKER COVER, LEFT 2005/	1
F65E 6584 AA	F6ZZ 6584 AA	ROCKER COVER GASKET *(ALSO COMES WITH 6582)* 2000/2004	2
5L3E 6584 AA	5L3Z 6584 AA	ROCKER COVER GASKET *(ALSO COMES WITH 6582)* 2005/	2
F3AE 6766 BA	F3AZ 6766 B	OIL FILLER CAP *(EC 743)*	1
5L3E 6778 A	5L3Z 6778 AA	EXTENSION, OIL FILLER TUBE	1
N807443 S437	N807443 S437	STUD, ROCKER COVER, M6 X 1.0 X 67.8, HEX *(POS 5 LH)*	1
W701775 S437	W701775 S437	BOLT, M6 X 21.5MM	1

FORD COMPONENT SALES
ESG – 642
PISTON & CON ROD

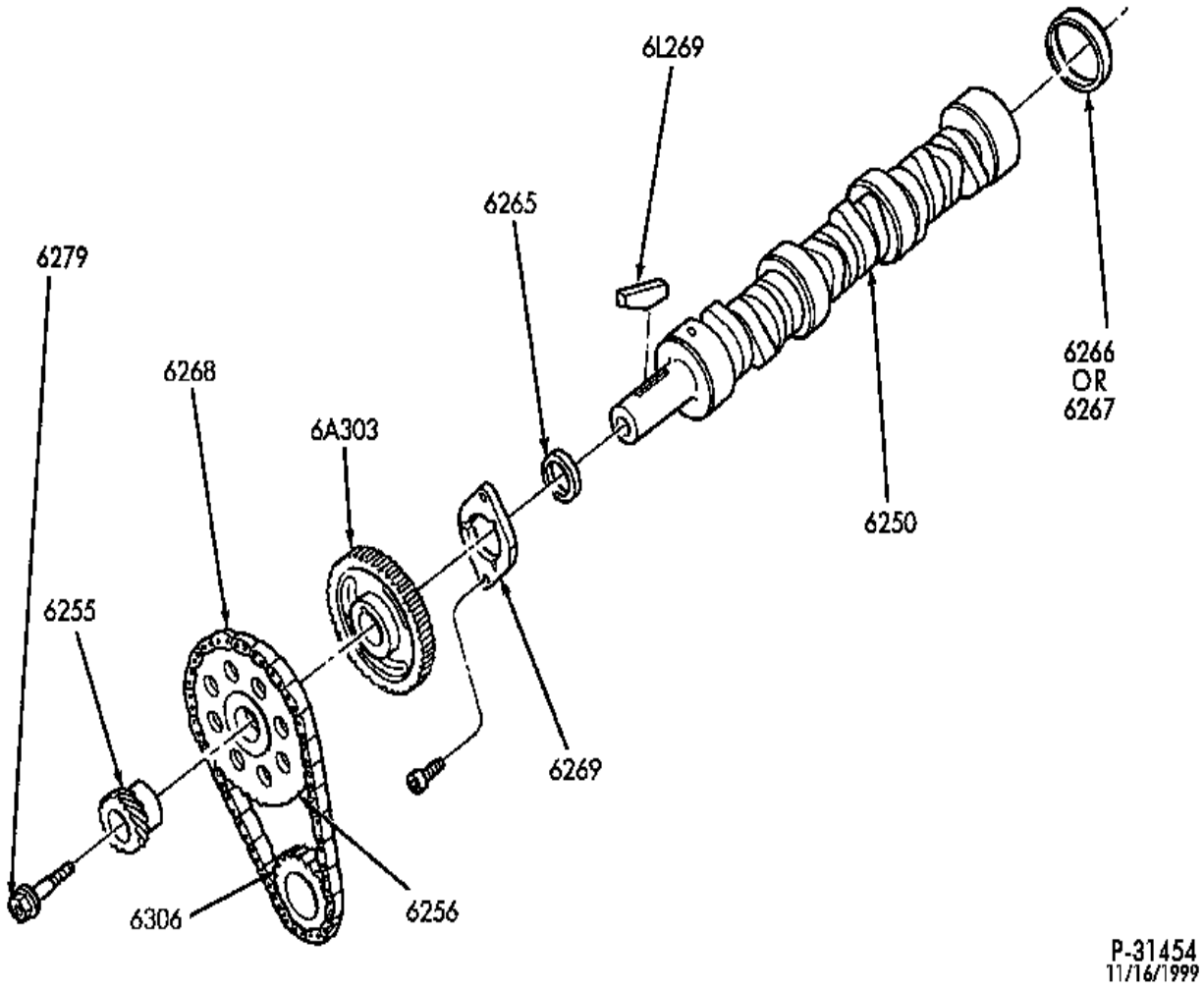


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FORD COMPONENT SALES
ESG – 642
PISTON & CON ROD

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
5L3E 6108 BA	5L3Z 6108 AA	PISTON, STANDARD	6
5L3E 6108 BA	5L3Z 6108 BA	PISTON, GRADE 2 - BLUE	A/R
5L3E 6108 BA	5L3Z 6108 DA	PISTON, GRADE 3 - YELLOW	A/R
6U7E 6108 AB	5L3Z 6108 A	PISTON, .020 / .50MM OVERSIZE	A/R
F65E 6135 AA	F6ZZ 6135 A	PISTON PIN	6
F6ZZ 6148 A	F6ZZ 6148 A	RINGSET, STANDARD	3
F6ZZ 6148 AA	F6ZZ 6148 AA	RINGSET, .010" / .25MM OVERSIZE *(NOT REP. 02/11)*	3
F6ZJ 6148 BA	F6ZZ 6148 B	RINGSET, .020" / .50MM OVERSIZE *(NOT REP. 04/11)*	3
F6ZJ 6148 CA	F6ZZ 6148 C	RINGSET, .030" / .75MM OVERSIZE *(NOT REP. 11/10)*	A/R
F6ZJ 6149 DA	F6ZZ 6148 D	RING SET, .040" / 1.0MM OVERSIZE *(NOT REP. 08-10)*	
F6TE 6200 BB	F6ZZ 6200 A	CONNECTING ROD ASSEMBLY	6
4F2E 6211 AA	4F2Z 6211 DB	ROD BEARING, STANDARD	12
XF2E 6211 BB	F7ZZ 6211 BA	ROD BEARING, .020 UNDERSIZE	A/R
F2LE 6214 BA	F3LY 6214 A	BOLT, ROD	12
		ROD BEARINGS SOLD IN PACKAGES OF TWO HALVES	

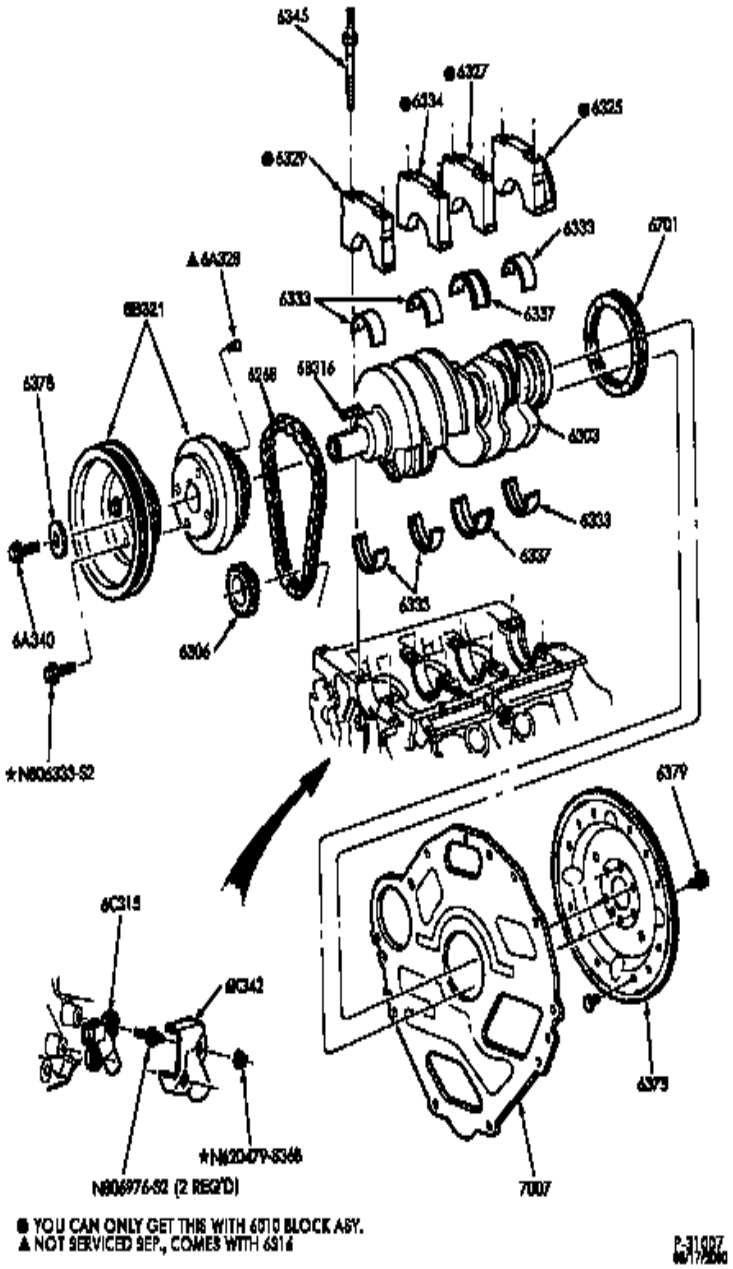
FORD COMPONENT SALES
ESG – 642
CAMSHAFT



FORD COMPONENT SALES
ESG – 642
CAMSHAFT

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
E9SE 6250 FA	E9SZ 6250 B	CAMSHAFT	1
XF2E 6255 AA	F7ZZ 6255 AA	GEAR, DISTRIBUTOR, DRIVE	1
E8DE 6256 AA	E8DZ 6256 A	CAM GEAR	1
F75E 6265 AA	F7DZ 6265 AA	CAM GEAR SPACER	1
376958 S102	E9SZ 6266 A	PLUG, REAR CAM BEARING	1
E9DE 6268 AB	E9DZ 6268 C	TIMING CHAIN	1
2F2E 6269 AA	2F2Z 6269 AA	CAMSHAFT THRUST PLATE	1
N808319 S100	E9DZ 6279 D	BOLT & WASHER, CAMSHAFT DRIVE GEAR, M10 X 1.5 X 35.0	1
XF2E 6A303 AA	XF2Z 6A303 AA	DRIVE GEAR, BALANCE SHAFT 99-04	1
2F2E 6A303 AA	2F2Z 6A303 AA	DRIVE GEAR, BALANCE SHAFT 05/	1
XF2E 6A304 AA	XF2Z 6A304 AA	DRIVEN GEAR, BALANCE SHAFT 99/	1
F4SE 6306 AA	F4SZ 6306 A	CRANK GEAR	1
XF2E 6A311 A2C	XF2Z 6A311 BA	BALANCE SHAFT	1
2L3E 6A333 BA	2L3Z 6A333 C	BEARING, BALANCE SHAFT	2
2F2E 6C341 AA	2F2Z 6C341 AA	THRUST PLATE, BALANCE SHAFT	1
7U7E 6D356 AA	7U7Z 6D356 A	KIT, BALANCE SHAFT GEARS, 97-98 *(MUST BE USED AS A SET)*	1
F2SE 6500 AA	F2SZ 6500 A	VALVE LIFTER, HYDRAULIC ROLLER	12
W705934 S300	W705934 S300	KEY, CAMSHAFT, 4.775 X 6.285 X 45.55	1

FORD COMPONENT SALES
ESG – 642
CRANKSHAFT

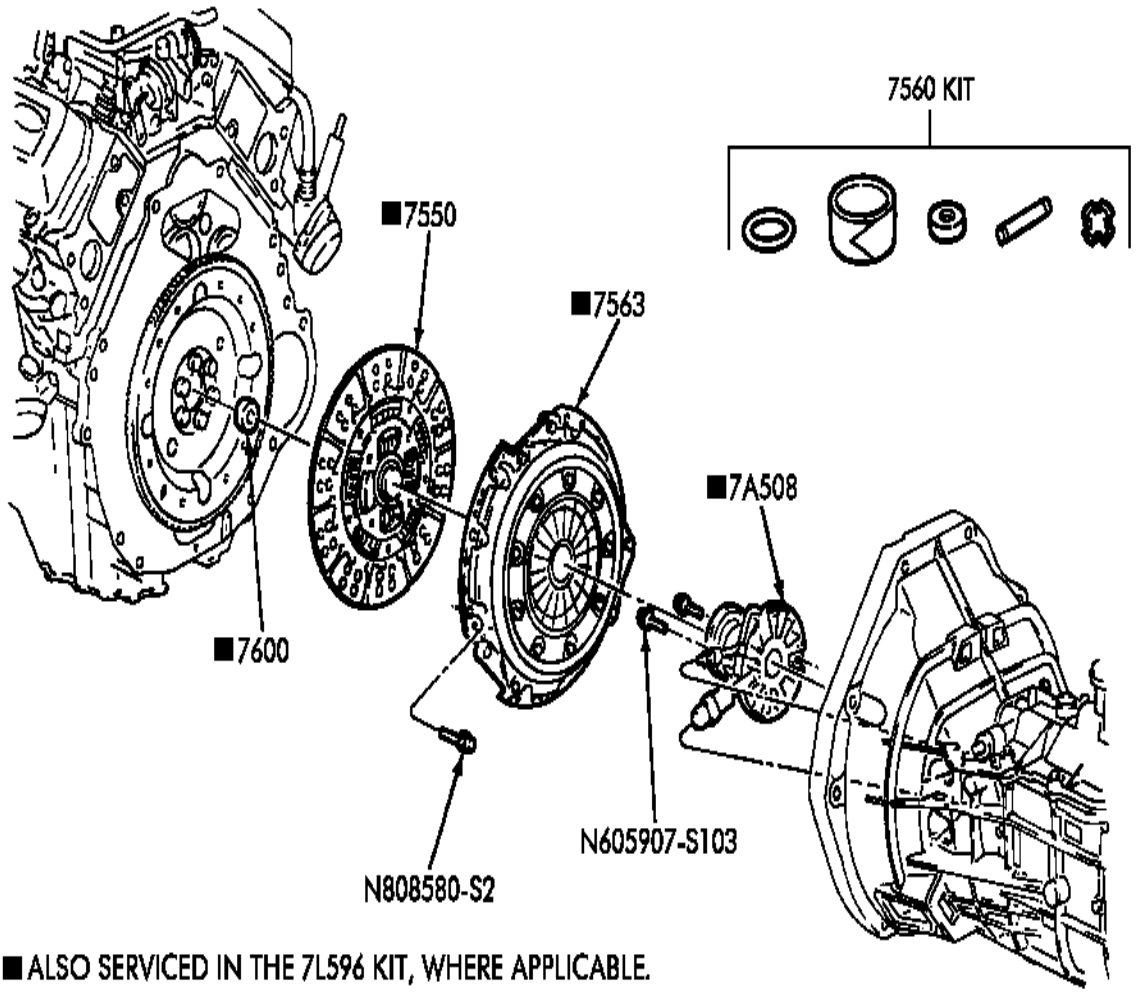


● YOU CAN ONLY GET THIS WITH 6010 BLOCK ASY.
▲ NOT SERVICED SEP., COMES WITH 6316

FORD COMPONENT SALES
ESG – 642
CRANKSHAFT

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
RM9L3J 6303 AA	4L3Z 6303 ARM	CRANKSHAFT	1
F4SE 6306 AA	F4SZ 6306 A	CRANK TIMING GEAR	1
XW7J 6D309 VA	XW7Z 6D309 VA	MAIN BEARING KIT, STANDARD	1
XW7J 6D309 BNA	XW7Z 6D309 WA	MAIN BEARING KIT, .010 OR 25MM UNDERSIZE	1
XW7J 6D309 XA	XW7Z 6D309 XA	MAIN BEARING KIT, .020 OR 50 MM UNDERSIZE	1
XW7J 6D309 YA	XW7Z 6D309 YA	MAIN BEARING KIT, .030 OR 75 MM UNDERSIZE	1
4F2E 6C315 BA	4F2Z 6C315 BA	SENSOR, CRANKSHAFT POSITION *(DY 1014)*	1
388907 S	F6ZZ 6B316 A	KEY, CRANKSHAFT, 3/16 X 1.40 WOODRUFF	1
XL3E 6B321 AD	XL3Z 6B321 AA	CRANKSHAFT PULLEY, 2000-2004	1
3L3E 6B321 DA	3L3Z 6B321 AA	CRANKSHAFT PULLEY, 2005/	1
EOSE 6A328 BA	EOSZ 6A328 B	DAMPER BALANCE PIN	1
N808089 S2	F58Z 6A340 A	BOLT DAMPER, M14 X 1.5 X 44.7 HEX FLANGE HEAD	1
N811721 S	F6TZ 6345 BA	STUD, MAIN CAP, M11 X 96 X M9 X 38.5 HEX HEAD PILOT	6
N811721 S	F6TZ 6345 BA	STUD, MAIN CAP, M11 X 96 X M9 X 38.5 HEX HEAD PILOT *(NOT REP. 05-11)*	6
N811536 S	F6TZ 6345 CA	BOLT, M11 X 1.5 X 96 HEX HEAD *(NOT REP. 02-11)*	2
N801539 S2	E2DZ 6378 A	WASHER, DAMPER, M14 X 47.5 X 6.35, FLAT	1
4F2E 6700 AA	4F2Z 6700 AA	TIMING COVER TO CRANKSHAFT SEAL	1
F1SE 6701 AA	F1SZ 6701 A	CRANKSHAFT REAR OIL SEAL	1
W705398 S309	W705398 S309	BOLT, SENSOR M5 X .8 X 20.5 HEX FLANGE HEAD	1

MAIN BEARING KITS CONTAIN ALL MAIN BEARINGS INCLUDING THRUST



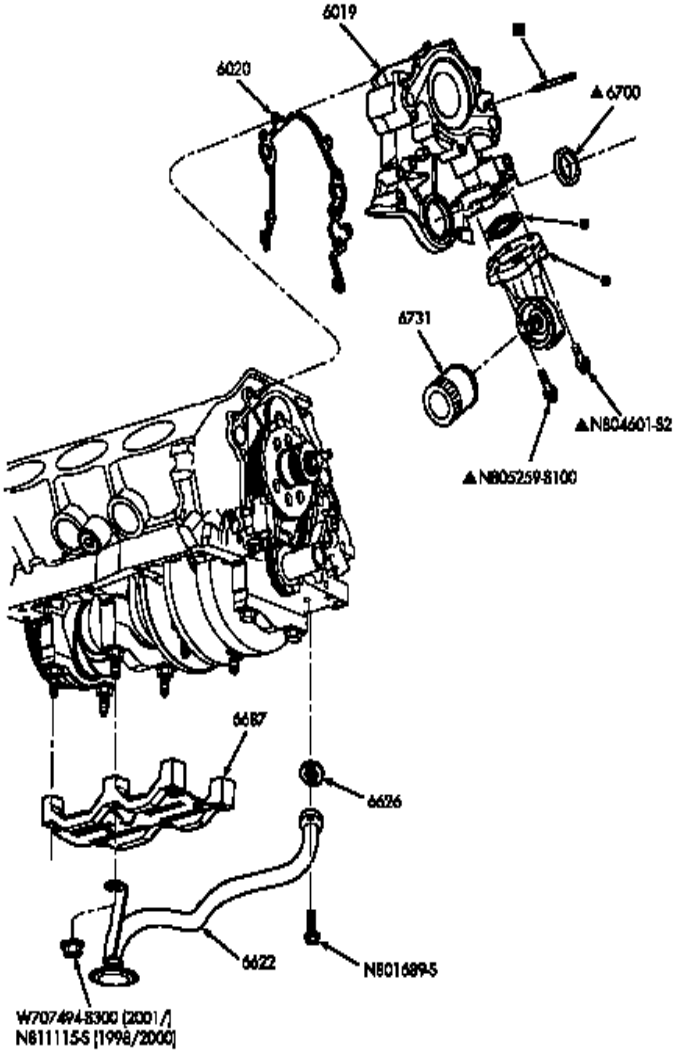
■ ALSO SERVICED IN THE 7L596 KIT, WHERE APPLICABLE.

P-36004
03/03/2008

FORD COMPONENT SALES
ESG – 642
FLYWHEEL, HOUSING & CLUTCTH

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
C2OE 6A366 A	C2OZ 6A366 A	REINFORCING PLATE FOR A/T FLYWHEEL	1
E5TJ 6375 CA	E5TJ 6375 CA	FLYWHEEL AND RING GEAR, 12 INCH CLUTCH	1
E3JL 6375 CB	E3JL 6375 CB	FLYWHEEL AND RING GEAR, 11.5 O/C, SIDE PADS	1
C5JZ 6375 AB	C5JZ 6375 AB	FLYWHEEL AND RING GEAR, 10 INCH CLUTCH	1
E7TP 6375 AA	D5TZ 6375 A	FLYWHEEL, C6 AUTOMATIC	1
D6JL 6375 AB	D6JL 6375 AB	FLYWHEEL, CLARK 18000 TRANSMISSION	1
N805018 S	E8DZ 6379 A	BOLT, AUTO. FLY WHEEL TO CRANK, M10 X 1.0 X 17	6
N800028 S	D4FZ 6379 A	BOLT, CLARK FLYWHEEL TO CRANK, M10 X 1.0 X 26.5 *(NOT REP. 01-10)*	6
N800053 S51	D4FZ 6379 C	BOLT, MANUAL FLY WHEEL TO CRANK, M10 X 1.0 X 40	6
N808139 S100	F6ZZ 6379 AA	BOLT, MANUAL FLY WHEEL TO CRANK, M10 X 1.0 X 26.5	6
C5AE 6384 A	C5AZ 6384 A	RING GEAR, 184 TOOTH, 10 & 11.5 INCH CLUTCH *(NOT REP. 12-10)*	1
EAD 6397 A	EAD 6397 B	DOWELL, ½ X 1.00	1
C5JZ 6392 A	C5JZ 6392 A	FLYWHEEL HOUSIBG, SAE 4, WITH FEET, LESS SIDE PADS	1
E1JL 7007 AA	E1JL 7007 AA	REAR OF ENGINE PLATE	1
C7TA 7500 C	C7TA 7505 C	CLUTCH HOUSING, 12 INCH CLTCH	1
C5JZ 7518 A	C5JZ 7518 A	COVER, INSPECTION OPENING	1
F8JL 7564 AA	F8JL 7564 AA	DUST COVER, LOWER *(NOT REP. 07-10)*	1
F8JL 7564 BA	F8JL 7564 BA	DUST COVER *(NOT REP. 07-10)*	1
XU1L 7600 AA	XU1L 7600 AA	PILOT BEARING, 1.85 OD, .98 ID X .47 WIDE	1
20388 S8	20388 S8	BOLT, 3/8-16 X 1.0 *(ATTACH 7564-BA TO 7500 (NOT REP. 07-10))*	2
33848 S8	33848 S8	LOCK NUT, 9/16 *(UPPER TRANS MOUNTING HOLES)*	2
34793 S2	34793 S2	LOCK WASHER, 7/16 *(ATTACH 6A372 TO 7500) (NOT REP. 07-10)*	3
42998 S36	42998 S36	SELF LOCKING BOLT, 3/8-16 X 1.00 *(7599 TO 6375)*	3
43040 S36	43040 S36	SELF LOCKING BOLT, 7/16-14 X 1.00 *(7007 TO 6392) (NOT REP. 07-10)*	4
57631 S2	57631 S2	SCREW & WASHER, 5/16-18 X .5 *(7564-AA TO 7505)*	5
302555 S2	302555 S2	BOLT, 7/16-14 X 3.75 *(ATTACH 7007 TO 7500)*	3
382087 S2	382087 S2	BOLT, 5/16-18 X .92	6
N605919 S2	N605919 S2	BOLT, M10 X 1.5 X 25, ATTACH 7007 TO 6010	4
N805993 S36	N805993 S36	BOLT, M10 X 1.5 X 39, 6392 TO 6010 TOP 2 HOLES	1

FORD COMPONENT SALES
ESG – 642
OIL PUMP



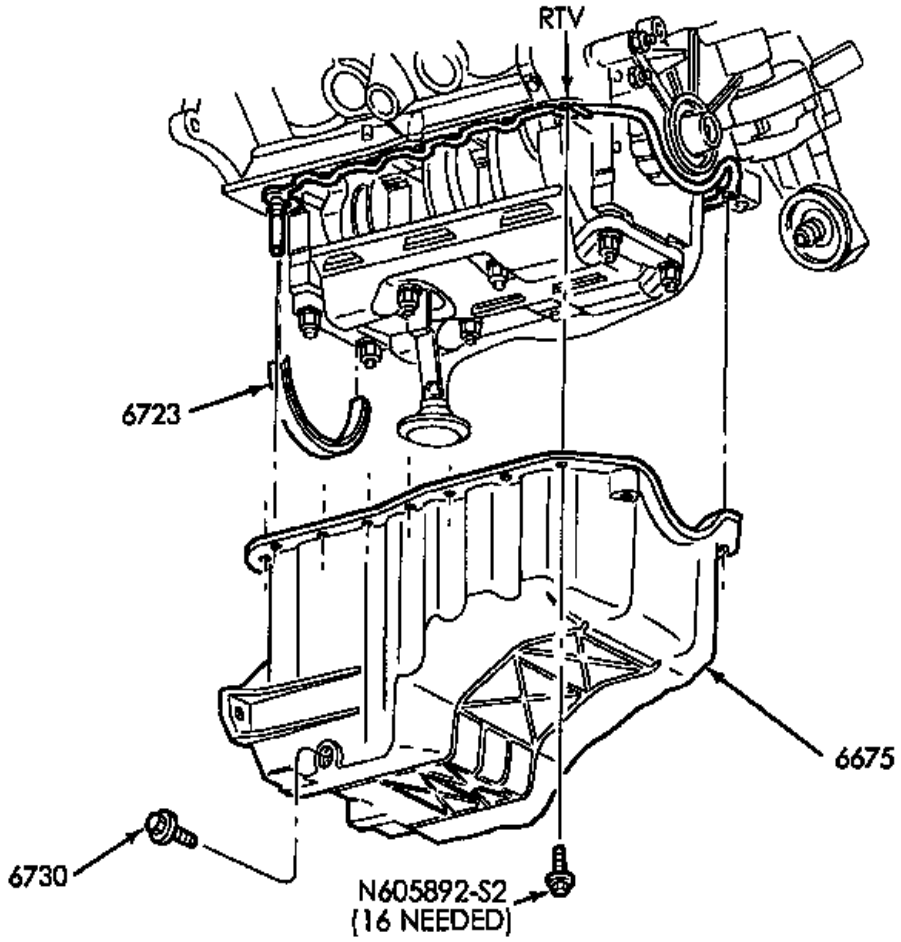
■ REFER TO PAGE: FRONT COVER & WATER PUMP ASY. FASTENERS
▲ ALSO SERVICED IN 6019 ASSEMBLY
● ONLY SERVICED IN 6019 ASSEMBLY

F-39004
01/29/2001

FORD COMPONENT SALES
ESG – 642
OIL PUMP

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
4F2E 6F008 BA	4F2Z 6019 BA	TIMING COVER & OIL PUMP ASSEMBLY	1
YF2E 6020 AA	YF2Z 6020 AA	TIMING COVER GASKET	1
XL3E 6622 BA	XL3Z 6622 AA	OIL PUMP PICK UP TUBE AND SCREEN *(NOT REP. 02-11)*	1
F65E 6625 AA	F6ZZ 6626 A	OIL PUMP INLET TUBE GASKET	1
4F2E 6700 AA	4F2Z 6700 AA	TIMING COVER SEAL	1
2L3E 6750 AA	2L3Z 6750 AA	DIPSTICK	1
XL3E 6754 BB	XL3Z 6754 BA	DIPSTICK TUBE	1
N606676 S100	N606676 S100	BOLT, DIPSTICK TUBE TO HEAD, M6 X 1.0 X 20.0, HEX HEAD	1
N801689 S	N801689 S	SCREW & WASHER, PICK UP TUBE M8 X 1.25 X 25	2
N804601 S309	N804601 S2	BOLT, OIL PUMP BODY TO T/C, M6 X 1.0 X 35.5, HEX FLANGE	2
N804839 S437	N804839 S437	BOLT, TIMING COVER, M8 X 1.25 X 105, HEX FLANGE HEAD	1
N804852 S309	N804852 S309	STUD / BOLT, TIMING COVER M8 X 1.25 X 1.25 X 160.3 HEX	1
N804853 S437	N804853 S437	STUD, T/C / WATER PUMP, M8 X 1.25 X 1.25 X 156.0	2
N805112 S437	N805112 S437	STUD / BOLT, T/C, M8 X 1.25 X 1.25 X 98.0 HEX SHOULDR	2
N805259 S309	N805259 S2	BOLT, OIL PUMP BODY TO T/C, M8 X 1.25 X 32 HEX FLANGE	2
N805757 S106	N805757 S106	STUD, T/C / WATER PUMP, M8 X 1.25 X 1.25 X 137.5	2
W701885 S2	W701885 S2	BOLT, TIMING COVER, M8 X 19.6, SOCKET HEAD CAPSCREW	1

FORD COMPONENT SALES
ESG – 642
OIL PAN

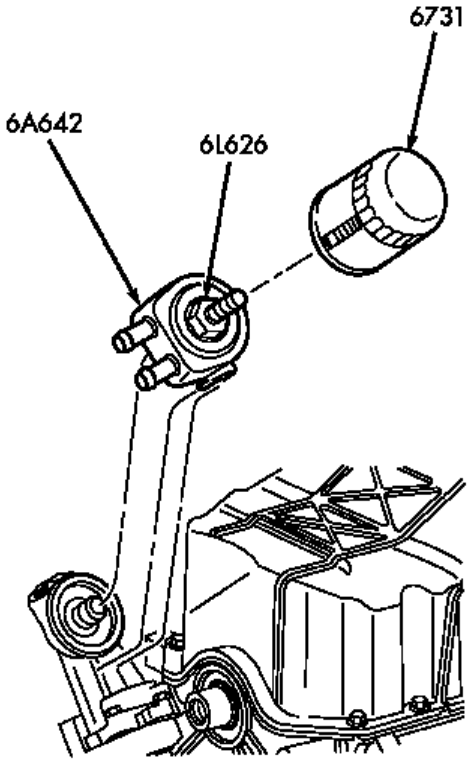


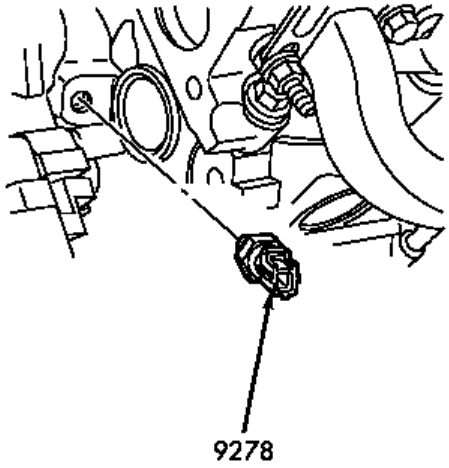
P-30600
06/17/1999

FORD COMPONENT SALES
ESG – 642
OIL PAN

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
XL3E 6675 DE	3L3Z 6675 CA	OIL PAN	1
XL3E 6A835 AA	XL3Z 6687 AA	OIL PAN BAFFLE	1
6710	6710	OIL PAN GASKET-USE SILICONE F7AZ 19554 EA O R EQUIVELENT	A/R
E3AE 6723 AB	E3DZ 6723 B	REAR SEAL, OIL PAN, 2000-2004	1
1F2E 6723 BA	1F2Z 6723 AA	REAR SEAL, OIL PAN, 2005/	1
F73A 6730 AA	YS4Z 6730 AA	OIL PAN DRAIN PLUG	1
N605892 S437	N605892 S437	BOLT, OIL PAN, M6 X 1.0 X 22.5, HEX FLANGE HEAD	13
N804601 S309	N804601 S2	BOLT, OIL PAN, M6 X 1.0 X 35.5, HEX FLANGE HEAD	2
N811115 S	N811115 S	NUT, BAFFLE, M9 X 1.25 HEX FLANGE HEAD *(NOT REP. 01-11)*	6

FORD COMPONENT SALES
ESG – 642
OIL FILTER AND COOLER



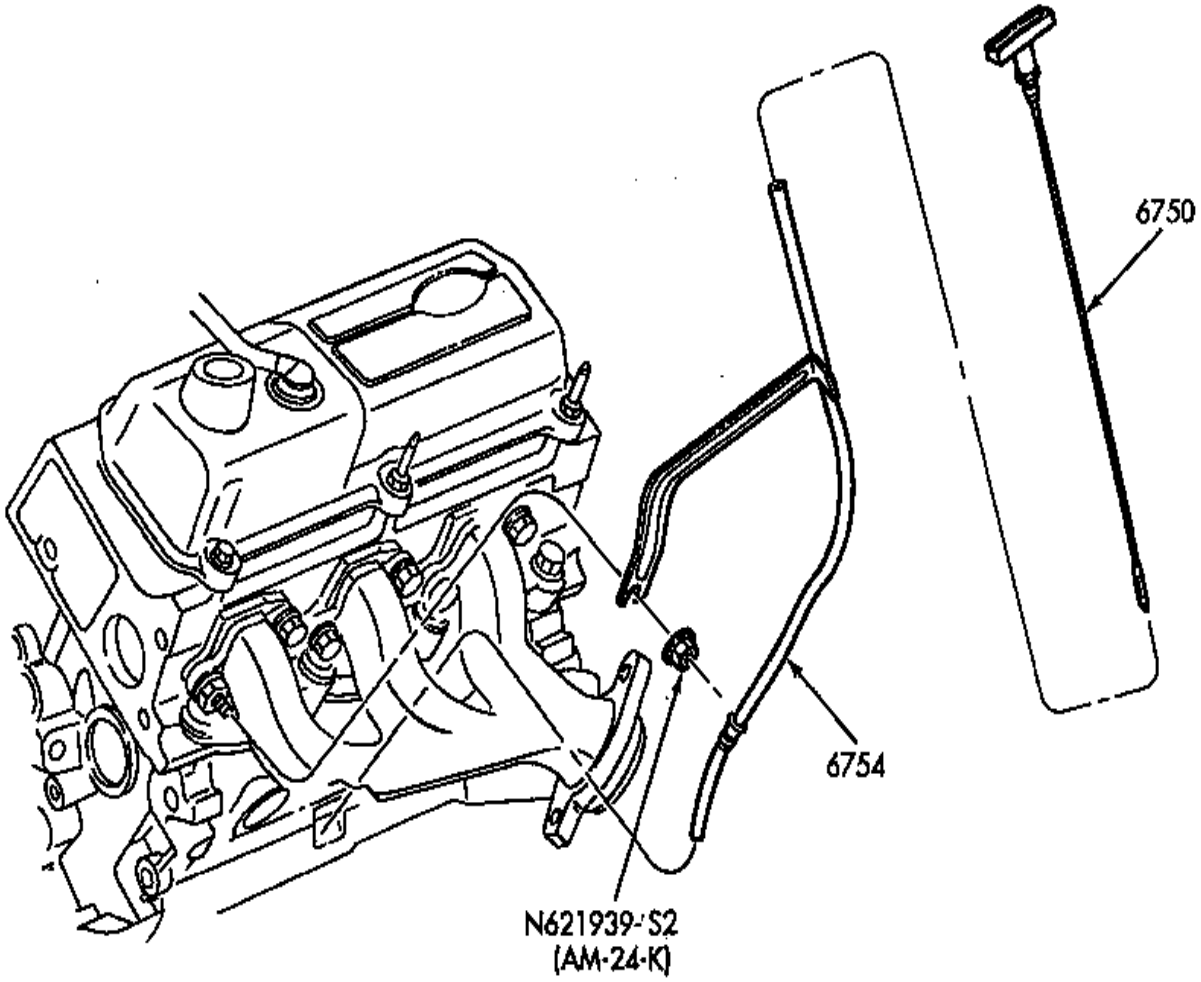


P-38709
06/07/2000

FORD COMPONENT SALES
ESG – 642
OIL FILTER AND COOLER

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
F7UE 6A642 AA	F7UZ 6A642 AA	OIL COOLER ASSY.	1
F4PE 6N818 AA	F58Z 6L621 A	SEAL, OIL COOLER	1
F87E 6714 AA	D9AZ 6731 A	OIL FILTER *(FL 1 A)* *	1
E3ZE 6714 DA	D4ZZ 6731 B	OIL FILTER *(FL 300)* *	1
XW4E 6714 AA	E4FZ 6731 AB	OIL FILTER (*FL 400 S)*	1
F2AE 6890 AA	F1AZ 6890 B	INSERT, OIL FILTER	1
6U5T 9278 DA	6U5Z 9278 D	OIL PRESSURE SWITCH *(SW 6357)*	1
E8DE 9B339 AA	E8DZ 9B339 A	FITTING, OIL PRESSURE SWITCH	1
		* ANY OF THESE THREE OIL FILTERS CAN BE USED. THEY ALL HAVE A GASKET DIAMETER OF 2.83 INCHES AND A THREAD SIZE OF ¾" – 16 UNF. THE DIFFERENT CASE DIMENSIONS MAY HELP WITH APPLICATIONS THAT FIT TIGHTLY OR HAVE OBSTRUCTIONS IN THE OIL FILTER AREA.	
		D9AZ-6731-A / FL 1 A - 5.31 INCHES LONG, 3.64 INCHES DIAMETER D4ZZ-6731-B / FL 300 - 4.12 INCHES LONG, 3.81 INCHES DIAMETER E4FZ-6731-AB / FL 400 S - 4.80 INCHES LONG, 3.00 INCHES DIAMETER	

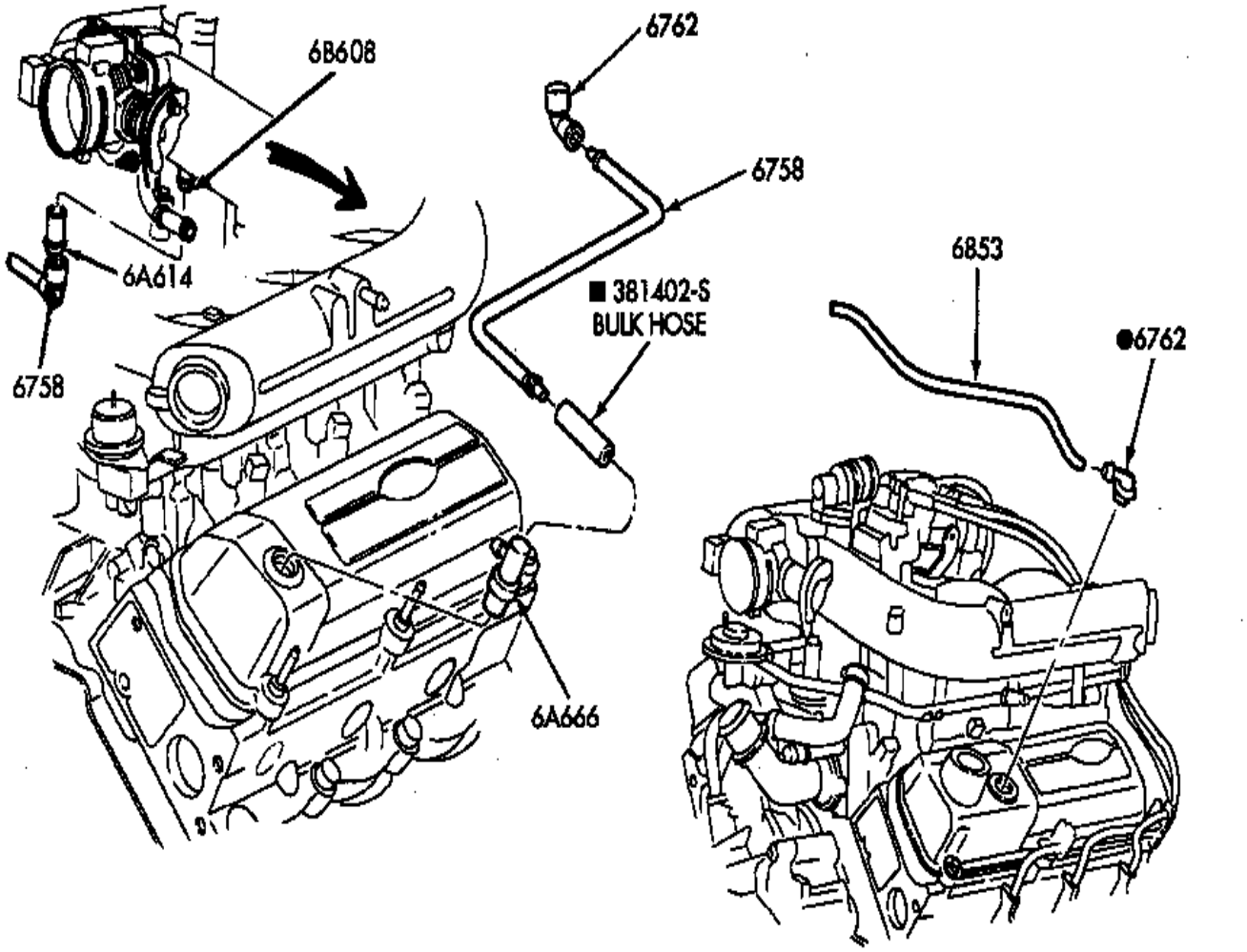
FORD COMPONENT SALES
ESG – 642
OIL LEVEL INDICATOR



P-30599

FORD COMPONENT SALES
ESG – 642
OIL LEVEL INDICATOR

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
2L3E 6750 AA	2L3Z 6750 AA	DIPSTICK	1
XL3E 6754 BB	XL3Z 6754 BA	DIPSTICK TUBE	1
N606676 S100	N606676 S100	BOLT, DIPSTICK TUBE TO HEAD, M6 X 1.0 X 20.0, HEX HEAD	1



● SERVICED ONLY IN 6853 ASSY.
■ SERVICED ALSO IN 6758

P-31465

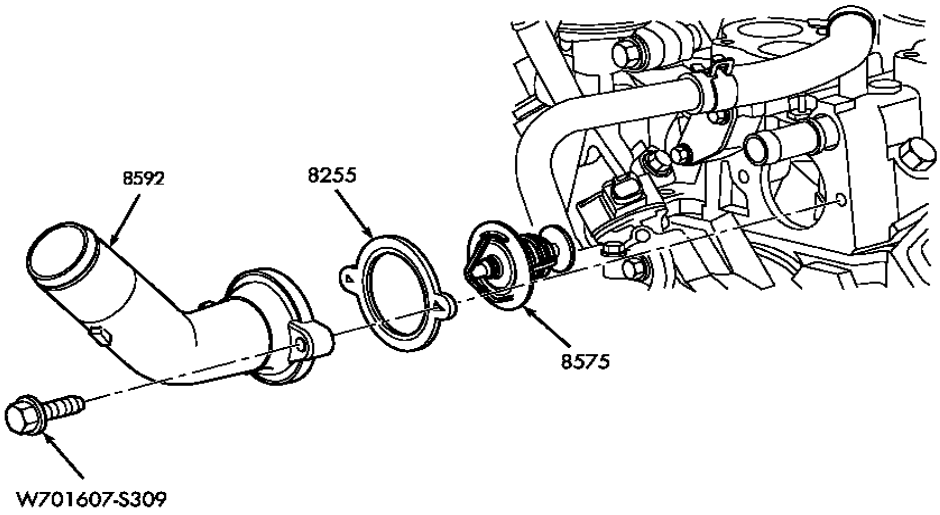
FORD COMPONENT SALES
ESG – 642
CRANKCASE VENTILATION

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
F1DE 6C518 AA	F2DZ 6C518 A	GROMMET, ROCKER COVER *(ALSO COMES WITH 6582)*	10
F75E 6A614 DA	F75Z 6A614 DA	CRANKCASE VENTILATION TUBE CONNECTOR	1
XR3E 6C342 AD	XR3Z 6A664 AB	CRANKCASE VENTILATION HOSE, MUSTANG INTAKE *(KCV 112)*	1
F6DE6B890 AA	F67Z 6A666 AB	PCV VALVE *(EV 241)*	1
4L5E 6A666 AB	4L5Z 6A66	PCV VALVE, CERTIFIED BUILD *(EV267)*	1
XL3E 6758 FA	XL3Z 6758 FA	CRANKCASE VENTILATION TUBE, W/ F-SERIES INTAKE	1
XR3E 6758 GA	XR3Z 6758 A	CRANKCASE VENTILATION TUBE, W/ MUSTANG INTAKE	1
F65E 6762 CA	F65Z 6762 CA	ELBOW *(ALSO SERVICED WITH 6758)*	1
4L2E 6762 AA	4L2Z 6762 AA	ELBOW	1
F8CE 6A614 BA	F8CZ 6767 BA	CONNECTOR, VENT HOSE *(ALSO SERVICED WITH 6A664)*	1
XL3E 6C342 AA	XL3Z 6853 AA	CRANKCASE VENTILATION HOSE *(NOT REP. 02-11)*	1
E7AE 6K780 AA	E7AZ 6A892 A	RETAINER *(RUBBER GROMMET) (ALSO COMES WITH 6582)*	2
F6CE 9E499 AA	NOT SERVICED	CRANKCASE VENTILATION HOSE, F-SERIES INTAKE	1
XU1L 18663 CA	XU1L 18663 CA	TUBE, CERTIFIED BUILD	1

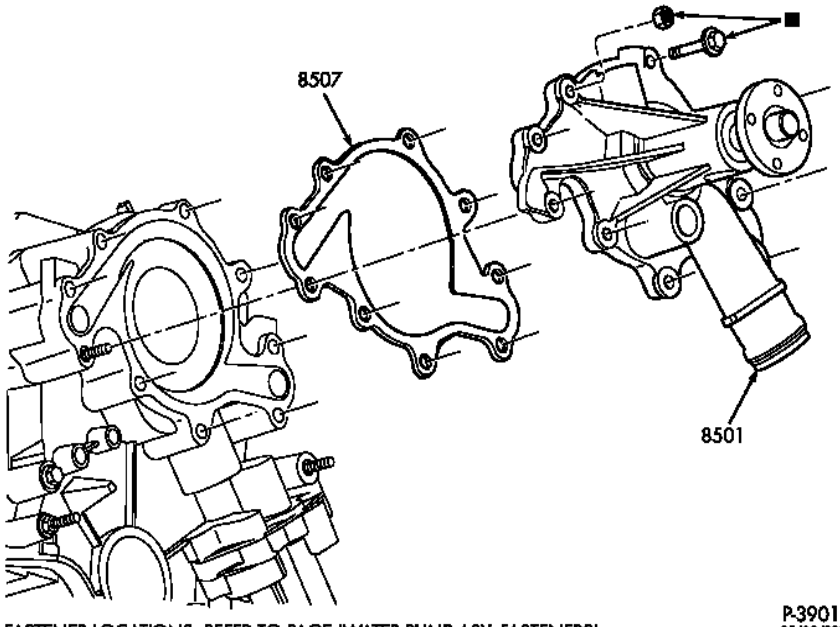
IMAGE
NOT
AVAILABLE

FORD COMPONENT SALES
ESG – 642
RADIATOR

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
XU1L 8005 AA	XU1L 8005 AA	RADIATOR	1
F8JL 8005 BA	F8JL 8005 BA	RADIATOR, 12 FINS PER INCH	1
2R33 8C045 AA	2R3Z 8A080 AC	RESOVOIR, RADIATOR	1
E8HT 8100 BA	E6HZ 8100 D	RADIATOR CAP, FULL FLOW *(RS 68)*	1
E6ZE 8C083 AA	E6ZZ 8K103 A	CAP, COOLANT RESOVOIR	1
XF2H 8B204 BA	XF2Z 8124 BA	INSULATOR, LOWER	2
F8JL 8286 AB	F8JL 8286 AB	LOWER RADIATOR HOSE	1
AF 8287 AD	B7A 8287 BA	HOSE CLAMP *(YF 3264)*	4
N605904 S36	N605904 SA	BOLT, M8 X 1.25 X 12MM HEX HEAD	4
N805403 S100	N805403 S100	NUT & WASHER, M8 X 1.25	4
W700226 S309	W700226 S309	WASHER, RADIATOR SUPPORT, 13 X 47 X 5 *(NOT REP. 04-11)*	2



P-39002
06/04/2001



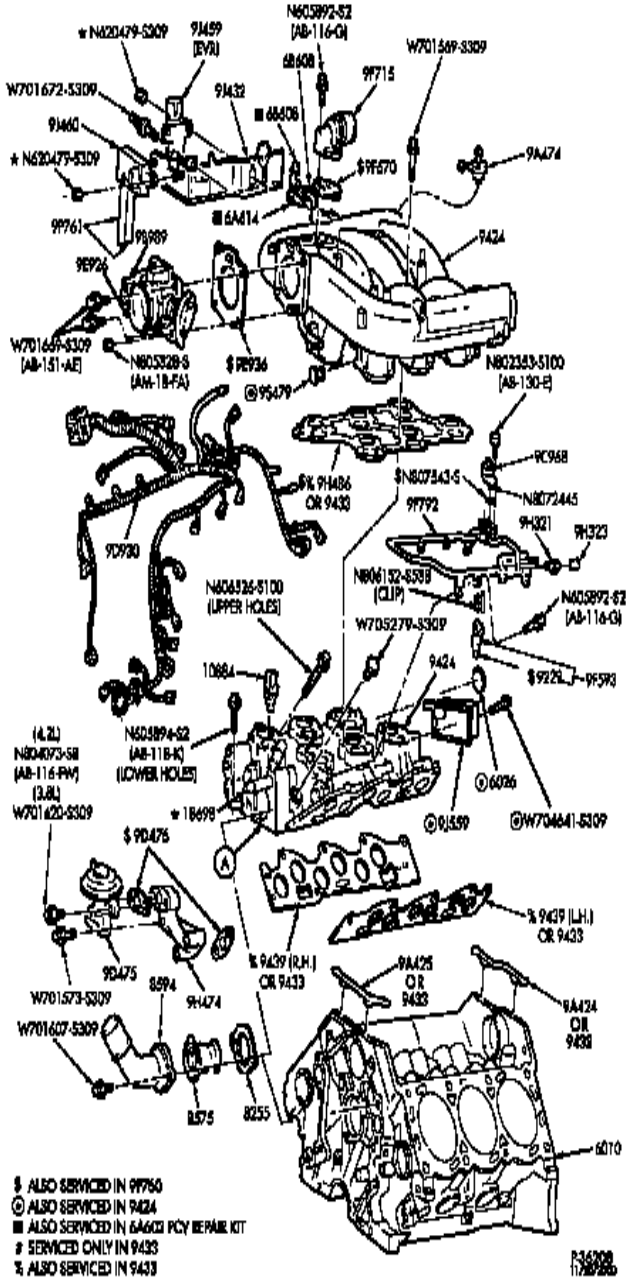
■ FOR FASTENER LOCATIONS, REFER TO PAGE 'WATER PUMP ASY. FASTENERS'

P-39011
05/29/2001

FORD COMPONENT SALES
ESG – 642
COOLING SYSTEM

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
F75E 8255 AA	F75Z 8255 AA	HOUSING GASKET *(RG 597)*	1
F8JL 8A500 AA	F8JL 8A500 AA	HOSE CAP, 5/8	1
F8JL 8A500 BA	F8JL 8A500 BA	HOSE CAP, ¾	1
5L3E 8501 BE	5L3Z 8501 A	WATER PUMP *(PW 512)*	1
F65E 8507 BA	F65Z 8507 BA	WATER PUMP GASKET	1
F8JL 8546 BB	F8JL 8546 BB	FAN SPACER, 1.75 LONG (1.75" DIA. BOLT CIRCLE)	1
XR3E 8555 AA	XR3Z 8555 AA	WATER BY PASS TUBE	1
XR3E 8575 BA	XR3Z 8575 BA	THERMOSTAT *(RT 1139)*	1
XR3E 8594 AA	XR3Z 8592 AA	THERMOSTAT HOUSING *(RH 66)*	1
XR3E 8A582 AC	XR3Z 8597 AB	H CLAMP, WATER BY PASS *(KM 4631)*	1
F8JL 8600 AA	F8JL 8600 AA	FAN, SEVEN BLADE PLASTIC, SUCTION *(NOT REP. 02-10)*	1
F8JL 8600 BA	F8JL 8600 BA	FAN, EIGHT BLADE, PLASTIC, PUSHER	1
XUIL 18663 CA	XU1L 18663 CA	WATER OUTLET TUBE	1
N605892 S437	N605892 S437	BOLT, WATER TUBE, M6 X 1.0 X 22.5, HEX FLANGE	1
N605908 S440	N605908 S440	BOLT, WATER PUMP, M8 X 1.25 X 38	3
N804758 S100	N804758 S2	NUT, WATER PUMP, M8 X 1.25, HEX	4
N804852 S309	N804852 S309	STUD, WATERPUMP, M8 X 1.25 X 1.25 X 160.3, HEX	1
N808217 S309	N808217 S309	BOLT, W/P, M8 X 1.25 X 117.5, HEX FLANGE HEAD	1
N811032 S100	N811032 S100	HOSE CLAMP #24 ROUND	1
W701609 S309	W701607 S309	SCREW, WATER OUTLET, M6 X 35, HEX FLANGE HEAD	2
W704593 S100	W704593 S100	O-RING, TO FIT INLET AND OUTLET TUBES	2
W708650 S440	W708650 S440	BOLT & WASHER, M6 X 21.5	1

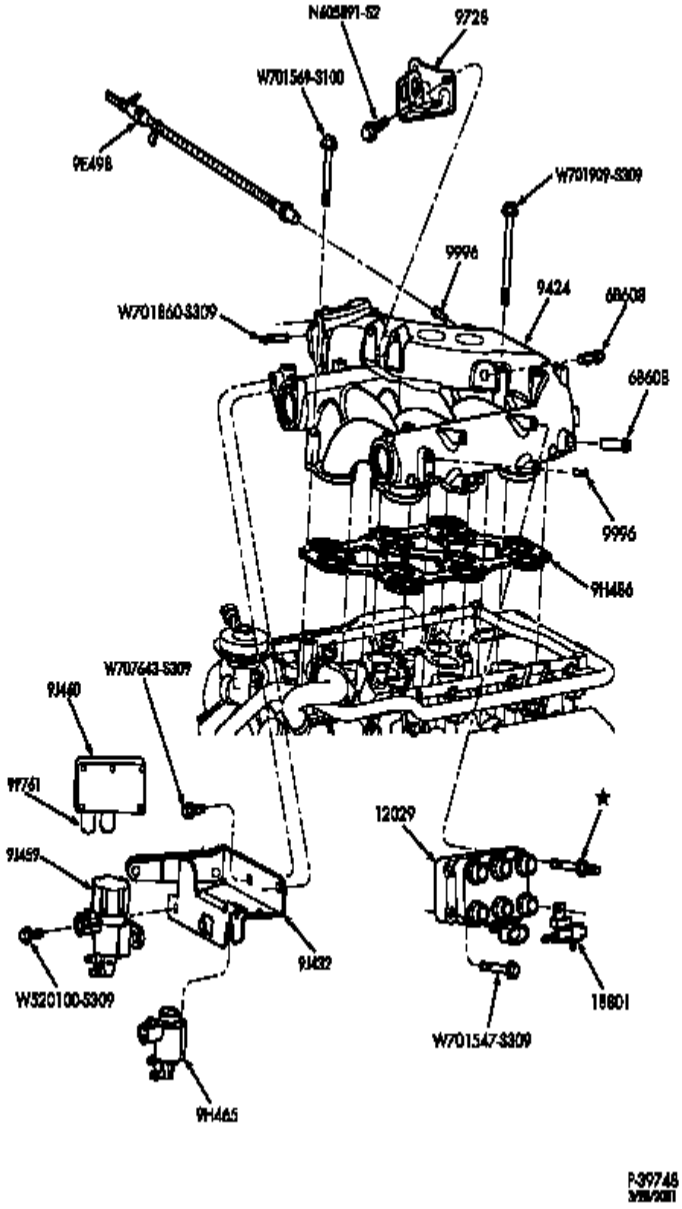
FORD COMPONENT SALES
ESG – 642
INTAKE MANIFOLD – F SERIES TYPE



FORD COMPONENT SALES
ESG – 642
INTAKE MANIFOLD – F SERIES TYPE

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
F65E 6B608 AB	F65Z 6B608 AB	VACUUM FITTING, *(ALSO PART OF F-SERIES UPPER INTAKE)*	1
F1DE 6266 AA	F1DZ 6266 A	PLUG	2
YR3E 9J447 BA	YR3Z 9424 AA	INTAKE MANIFOLD, LOWER, 2000-2001 *(NOT REP. 09-10)*	1
2R3E 9J447 CA	2R3E 9424 CA	INTAKE MANIFOLD, LOWER, 2002/ *(NOT REP. 07-10)*	1
XL3E 9424 CF	XL3Z 9424 CA	INTAKE MANIFOLD, UPPER, F-SERIES TYPE *(NOT REP. 03-11)*	1
XU1L 9N469 AA	XU1L 9N469 AA	PLATE, RUNNER BLOCK OFF	1
F8PE 9A474 AA	F8PZ 9A474 AA	CRANKCASE VENT, *(PART OF F-SERIES UPPER INTAKE)*	1
XR3E 9H486 AB	XR3Z 9H486 AA	INTAKE MANIFOLD GASKET, UPPER TO LOWER	1
YR3E 9H529 AA	YR3Z 9F593 BA	FUEL INJECTOR *(CM 5176)*	6
1U1L 9F792 AA	1U1L 9F792 AA	FUEL RAIL	1
1F2E 9C995 AA	1F2Z 9C995 BA	FUEL INJECTOR RETAINER	6
95873 S101	95873 S101	STRAP, 1-3/4 HARNESS TO FUEL RAIL	1
385353 S	385353 S	CAP, 3/8 TUBE	2
388916 S	388916 S	CAP, ½ TUBE	1
W701860 S309	W701860 S309	STUD, M6 X 15 X M6 X 25	A/R
W708650 S440	W708650 S440	BOLT, FUEL RAIL TO INTAKE MANIFOLD, M6 X X1.0 X 21.5	4

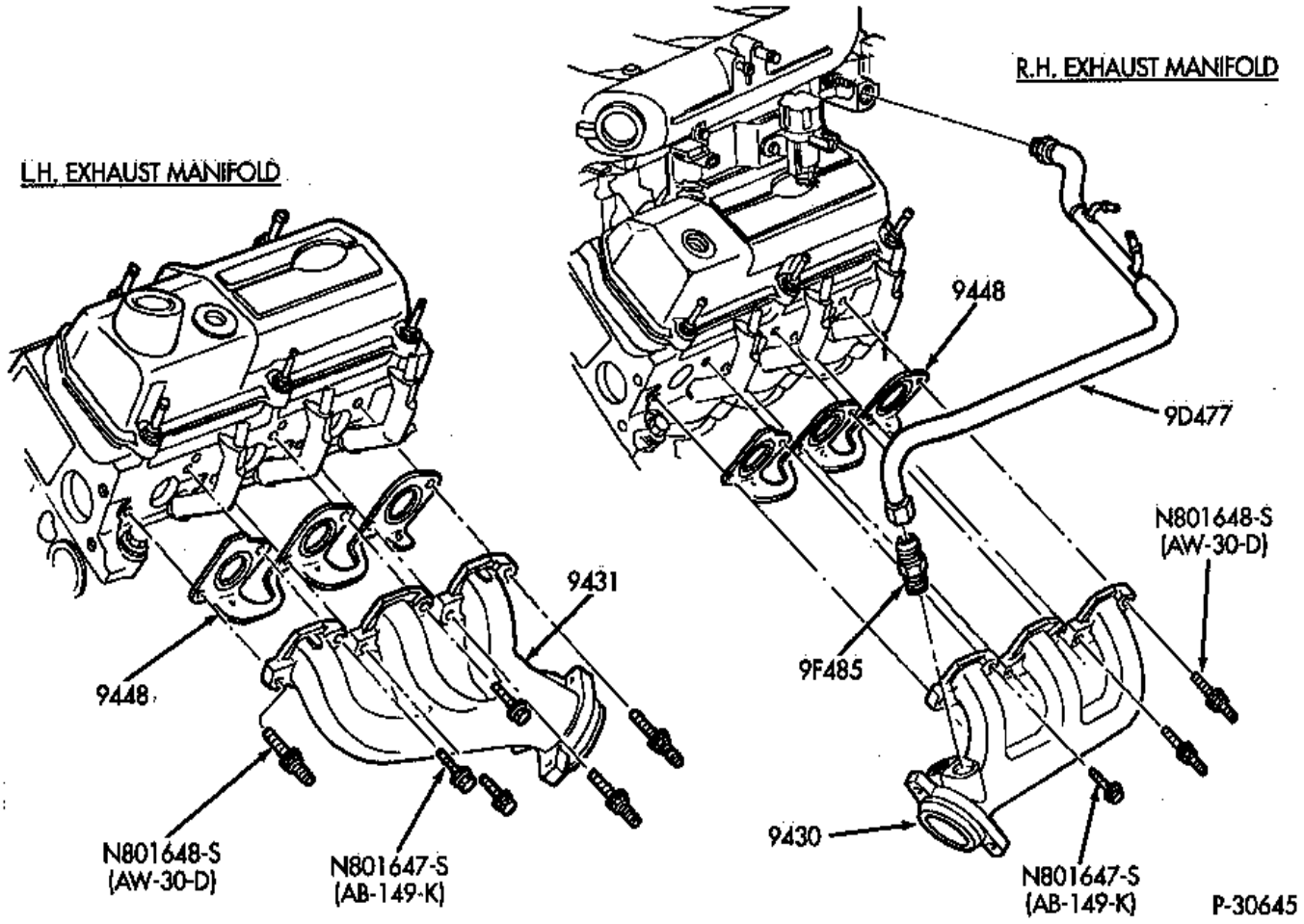
FORD COMPONENT SALES
ESG – 642
INTAKE MANIFOLD – MUSTANG TYPE



FORD COMPONENT SALES
ESG – 642
INTAKE MANIFOLD – MUSTANG TYPE

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
F1DE 6266 AA	F1DZ 6266 A	PLUG	2
YR3E 9J447 BA	YR3Z 9424 AA	INTAKE MANIFOLD, LOWER, 2000-2001 *(NOT REP. 09-10)*	1
2R3E 9J447 CA	2R3E 9424 CA	INTAKE MANIFOLD, LOWER, 2002/ *(NOT REP. 07-10)*	1
XR3E 9424 BF	XR3Z 9424 BF	INTAKE MANIFOLD, UPPER, MUSTANG TYPE *(NOT REP. 06-11)*	1
XU1L 9N469 AA	XU1L 9N469 AA	PLATE, RUNNER BLOCK OFF	1
XR3E 9H486 AB	XR3Z 9H486 AA	INTAKE MANIFOLD GASKET, UPPER TO LOWER	1
YR3E 9H529 AA	YR3Z 9F593 BA	FUEL INJECTOR *(CM 5176)*	6
1U1L 9F792 AA	1U1L 9F792 AA	FUEL RAIL	1
1F2E 9C995 AA	1F2Z 9C995 BA	FUEL INJECTOR RETAINER	6
95873 S101	95873 S101	STRAP, 1-3/4 HARNESS TO FUEL RAIL	1
385353 S	385353 S	CAP, 3/8 TUBE	2
388916 S	388916 S	CAP, ½ TUBE	1
W701569 S437	W701569 S437	BOLT, M6 X 1.0 X 62.5, HEX *(8 USED W/ MUST. INTAKE)*	12
W701860 S309	W701860 S309	STUD, M6 X 15 X M6 X 25	A/R
W701909 S437	W701909 S437	BOLT, M6 X 1.0 X 130, HEX *(MUST. INTAKE ONLY) (NOT REP. 01-11)*	4
W708650 S440	W708650 S440	BOLT, FUEL RAIL TO INTAKE MANIFOLD, M6 X X1.0 X 21.5	4

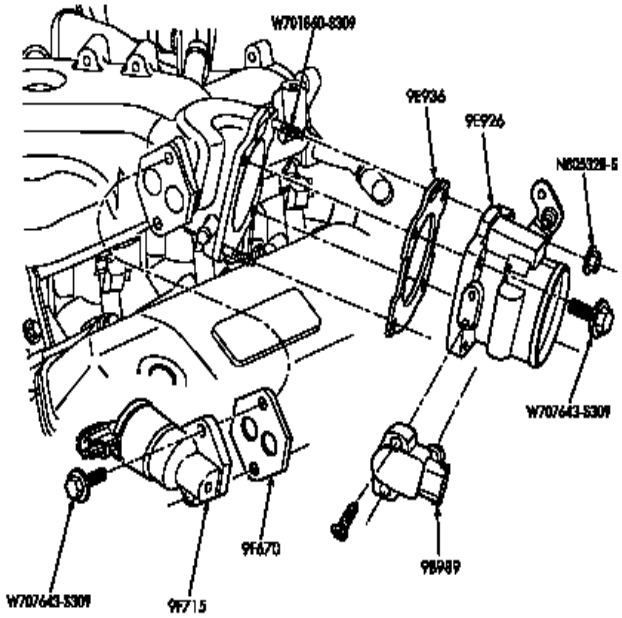
FORD COMPONENT SALES
ESG – 642
EXHAUST MANIFOLDS



FORD COMPONENT SALES
ESG – 642
EXHAUST MANIFOLDS

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
5L3E 9430 AA	5L3Z 9430 AA	EXHAUST MANIFOLD ASSEMBLY, REAR EXIT, RH	1
5L3E 9431 AA	5L3Z 9431 A	EXHAUST MANIFOLD ASSEMBLY, REAR EXIT, LH	1
XR3E 9448 A2C	XR3Z 9448 AA	GASKET, EXHAUST MANIFOLD	2
D9ZE 9G458 AA	D9ZZ 9G458 A	PLUG, O2 SENSOR, M18 X 1.5 X 20.75, "O" RING, HEX HEAD	2
N805185 S36	E8TZ 9G458 A	PLUG, EGR, M22 X 1.5 X 20.75, "O" RING, HEX HEAD *(NOT REP. 05-10)*	1
XL3E 17A084 AB	XL3E 17A084 AB	BRACKET, ENGINE LIFTING *(NOT REP. 12-10)*	2
N621939 S36B	N621939 S36B	NUT & WASHER, M8 X 1.25 HEX	4
N811313 S431	N811313 S431	STUD, M8 X 19 X M8 X 21.7, HEX	10
W701706 S2	W701706 S2	NUT, M8 HEX FLANGE	12
W701768 S431	W701768 S431	STUD, M8 X 19 X M8 X 34.7, ROUND SHOULDER HEX *(NOT REP. 02-11)*	4

FORD COMPONENT SALES
ESG – 642
THROTTLE BODY



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FORD COMPONENT SALES
ESG – 642
THROTTLE BODY

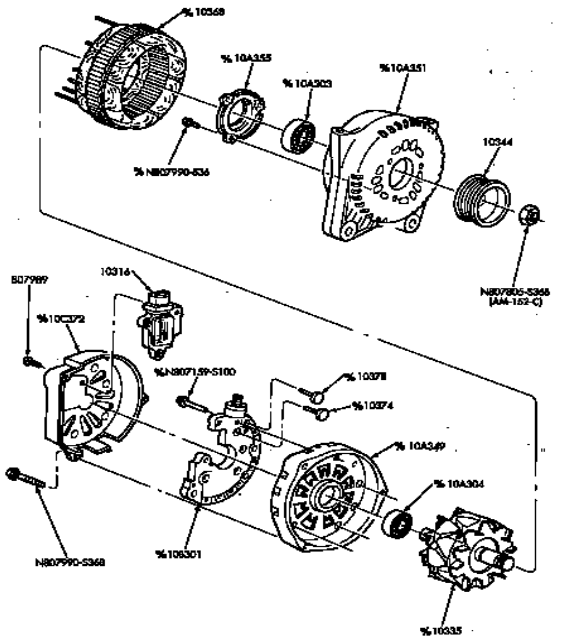
ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
2U1L 9G303 AA	2U1L 9G303 AA	IAC BLOCK OFF PLATE	1
E5JL 9447 AB	E5JL 9447 AB	GASKET B/C ACTUATOR	1
3U1E 9510 AA	3U1E 9510 AA	MIXER ASSY. LPG	1
1U1L 9585 EA	1U1L 9585 EA	ADAPTER PLATE, BOSCH ACTUATOR	1
3U1E 6C675 AA	3U1E 9652 AA	INLET ELBOW	1
F65E 9F670 AA	F65Z 9F670 AA	GASKET, IAC VALVE OR BLOCK OFF PLATE *(CG 762)*	2
YC2E 9F715 CA	YC2Z 9F715 CA	VALVE, IDLE AIR CONTROL *(CX 1870)*	1
F5TA 9F836 AE	F5TZ 9F836 A	PEDAL AND SENSOR ASSEMBLY, ACCELERATOR *(NOT REP. 01-10)*	1
F75E 9E936 AA	F75Z 9E936 AA	GASKET, ADAPTER TO INTAKE BOSCH, B/C & PRECISION	1
1U1L 9E936 BA	1U1L 9E936 BA	ACTUATOR TO ADAPTER GASKET	1
1U1L 9E979 AA	1U1L 9E979 AA	BOSCH ACTUATOR	1
F4SF 9B989 AB	F4SZ 9B989 AA	THROTTLE POSITION SENSOR *(DY 967)*	1
F8JL 12K454 AA	F8JL 12K454 AA	WIRE ASSY. IAC TO MAIN ENGINE HARNESS	1
F8JL 12B476 AA	F8JL 12B476 AA	WIRING HARNESS, DRIVE BY WIRE	1
F8JL 14A595 AA	F8JL 14A595 AA	WIRE HARNESS, THROTTLE POSITION SENSOR JUMPER	1
XU1L 14A595 AA	XU1L 14A595 AA	WIRE ASSY. THROTTLE POSITION SENSOR	1
N605893 S36	N605893 S36	BOLT, IAC VALVE, M6 X 1.0 X 27.5 *(NOT REP. 01-10)*	2
N606523 S2	N606523 S2	BOLT, ACT TO ADAPTER, BOSCH,	4
N800055 S	N800055 S	BOLT, ADAPTER TO INTAKE, M6 X 1.25 X 20 *(NOT REP. 07-10)*	4
N801868 S36	N801868 S36	SCREW, ACT. TO ADAPTER, B/C, M8 X 1.25 X 27,	2
W500213 S437	W500213 S437	BOLT, IAC BLOCK OFF PLATE, M6 X 1.0 X 16	2
W525959 S307	NOT SERVICED	CLAMP	2
W701669 S437	W701669 S437	BOLT & WASHER, M6 X 1.0 X 30, HEX FLANGE HEAD	2

IMAGE
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FORD COMPONENT SALES
ESG – 642
FUEL SYSTEM & AIR CLEANER

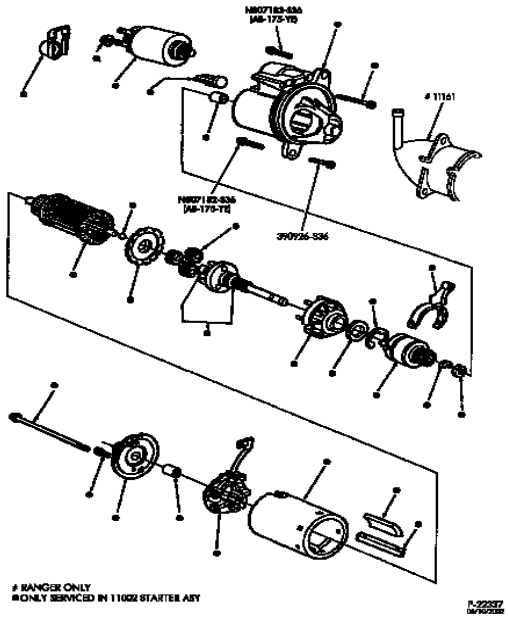
ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
F4SE 6762 AB	F6SZ 6762 AA	ELBOW, CRANKCASE VENT, ROCKER COVER TO 3/8 HOSE	1
XU1L 6762 AA	XU1L 6762 AA	HOSE BARB, GROUND SUPPORT	1
D4AJ 8287 AA	B7AZ 8287 DA	HOSE CLAMP, 3.5 REDUCER TO MIXER *(YF 3265)*	1
F8JL 9A011 AA	F8JL 9A011 AA	FUEL FILTER, IN TANK	1
F89E 9155 AA	F89Z 9155 A	FUEL FILTER, CERTIFIED BUILD *(FG 986 B)*	1
F8JL 9180 AA	F8JL 9180 AA	BRACKET, FUEL FILTER	1
XU1L9288 AA	XU1L 9288 AA	HOSE, LOW PRESSURE FUEL, 2400MM CONDUCTIVE	1
F8JL 9C334 AA	F8JL 9C334 AA	CLAMP, FUEL TUBE	8
F8JL 9A350 AB	F8JL 9A350 AB	WIRE ASSY. FUEL PUMP	1
E7UF 9C407 BA	E7UZ 9C407 AA	FUEL PUMP AND ISOLATOR ASSY. *(PF 5)*	1
F68A 9416 BA	F68A 9416 BA	CONNECTOR ASSY. 7.9MM X 6.3MM HOSE	3
3U1E 9T517 AA	3U1E 9T517 AA	KIT, FUEL PESSURE REGULATOR, LPG	1
F8JL 9600 AA	F8JL 9600 AA	AIR CLEANER ASSY. *(NOT REP. 06-10)*	1
F8JL 9604 AA	F8JL 9604 AA	CAP & CLAMP, AIR CLEANER	1
F8JL 9K620 HA	F8JL 9K620 HA	TUBE, CONNECTS ELBOE TO REDUCING HOSE	1
F8JL 9A627 AA	F8JL 9A627 AA	AIR CLEANER BRACKET	1
F8JL 9652 AA	F8JL 9652 AA	ELBOW, RUBBER, THROTTLE BODY TO TUBE	1
F8JL 9652 BA	F8JL 9652 BA	REDUCER, RUBBER, MIXER TO AIR CLEANER	1
F8JL 9652 CA	F8JL 9652 CA	REDUCER, RUBBER, 9K620 TO 9600	1
XU1L 9652 AB	XU1L 9652 AB	BOOT, 90 DEGREE RUBBER, GROUND SUPPORT	1
F1ZE 9F775 AA	F1ZE 9F775 AA	FUEL PULSE DAMPER	1
F8JL 9P917 AA	F8JL 9P917 AA	FUEL PRESSURE REGULATOR	1
1U1L 9P917 AA	1U1L 9P917 AA	FUEL PRESSURE REGULATOR, CERTIFIED BUILD	1
3U1E 9C968 BA	3U1E 9C968 BA	FUEL PRESSURE REGULATOR, LPG	1
383527 S	383527 S	HOSE CLAMP, 3.25 ELBOW TO TUBE TO THROTTLE BODY	2
N605893 S437	N605893 S437	BOLT, SUP. BRKT TO INTAKE, M6 X 1.0 X 27.5, HEX HEAD	1
N605906 S56	N605906 S2	BOLT, BRKT TO SUPPORT, M8 X 1.25 X 28 HEX FLANGE HEAD *(NOT REP. 03-10)*	2
N805328 S437	N805328 S437	NUT, M6 X 1.0, HEX LOCK *(NOT REP. 04-11)*	1
N806188 S190	N806188 S190	CONNECTOR ASSY. 9.5MM HOSE X 6.3	2
N806190 S190	N806190 S190	RETAINER, BLACK *(FOR N806188 S190)*	A/R
N806191 S190	N806191 S190	RETAINER, WHITE *(FOR N806187 S190) (NOT REP. 04-10)*	A/R
N806207 S190	N806207 S190	CONNECTOR ASSY. 6.3MM HOSE X 14.1	1
W701706 S2	W701706 S2	NUT, BRACKET TO SUPPORT	2

FORD COMPONENT SALES
ESG – 642
ALTERNATOR & STARTER



% SERVICED ONLY IN 10346 ALTERNATOR ASSY.

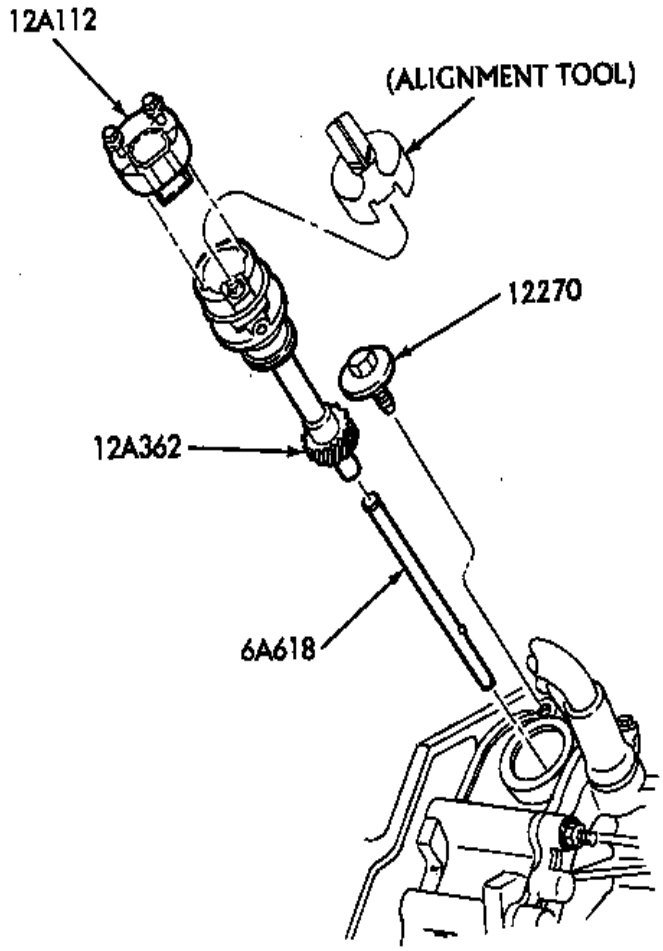
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RANGER ONLY
@ ONLY SERVICED IN 11002 STARTER ASY

FORD COMPONENT SALES
ESG – 642
ALTERNATOR & STARTER

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
5L3E 6B209 AA	5L3Z 6B209 AA	TENSIONER ASSY. *(BT 85)*	1
C6JZ 6404 A	C6JZ 6404 A	DECAL, 12 VOLT ELECTRIC *(APPLY TO STARTER MOTOR)*	1
5L3E 8509 AA	5L3Z 8509 AA	WATER PUMP PULLEY	1
F75E 8620 BA	F75Z 8620 BA	BELT, W/ POWER STEERING *(JK6 973)*	1
F8JL 8620 DA	F8JL 8620 DA	BELT, CERTIFIED BUILD	1
YL7E 8620 AB	YL7Z 8620 AA	BELT, W/O POWER STEERING *(JK8 987 A)*	1
3W7E 8620 AA	3W7Z 8620 AA	BELT, LPG *(JK6 914 A)*	1
5L3E 19A216 AA	5L3Z 8678 AA	IDLER ASSY. *(YS 315)*	1
5L3E 19A216 BA	5L3Z 8678 BA	IDLER, CERTIFIED BUILD *(YS 316)*	1
1L3E 10039 AB	1L3Z 10A313 AA	MOUNTING BRACKET	1
F0VU 10A352 A2A	FOCZ 10344 AA	PULLEY, 65MM *(GP 721 A)*	1
F7PU 10B377 LA	F6PZ 10346 LARM1	ALT. ASSY, REMAN. 95 AMP, LESS PULLEY *(GL 496 RM)*	1
RM6U2J 10300 HA	6L5Z 10346 BARM	ALT. ASSY. *(GL 665 RM)*	1
F1DU 10C359 AA	F1DZ 10C359 A	VOLTAGE REGULATOR & BRUSH *(GR 821)*	1
F7SU 11000 A1B	F7SU 11002 A1B	STARTER, PERMANENT MAGNET *(NOT REP. 01-10)*	1
F6VU 11N087 AC	F6VZ 11N087 AB	SOLENOID TERMINAL COVER	1
2U1L 11450 AA	2U1L 11450 AA	STARTER RELAY	1
XU1L 19A216 AA	XU1L 19A216 AA	IDLER PULLEY ASSY. W/O POWER STEERING	1
XL3E 19D624 AA	XL3Z 19D624 AA	AIR COMPRESSOR BRACKET	1
382747 S437M	382747 S437M	BOLT & WASHER, 3/8-16 X 1.3 *(STARTER TO HOUSING)*	2
N605908 S440	N605908 S440	BOLT, M8 X 1.25 X 38, HEX HEAD, IDLER TO BRACKET	3
N805403 S100	N805403 S100	NUT & WASHER, M8 X 1.25, *(ATT. CABLE TO SOLENOID)*	1
N805424 S437	N805424 S437	BOLT, ALTERNATOR TO BRACKET	3
N805911 S100	N805911 S100	SCREW, VOLTAGE REGULATORMOUNTING, M4 X .7 X 11.0	1
N807805 S36B	N807805 S36B	NUT, PULLEY, M16 X 1.5	1
N808111 S437	N808111 S437	BOLT, ALTERNATOR BRACKET, M8 X 1.25 X 160.5, HEX HEAD	1
N808113 S437	N808113 S437	BOLT, M10 X 1.5 X 183.5 HEX HEAD	3
N808871 S301	N808871 S301	BOLT, ALTERNATOR BRACKET, M10 X 1.50 X 137, HEX HEAD	3



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FORD COMPONENT SALES
ESG – 642
IGNITION SYSTEM

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
YL3E 12405 BB	AGSF 22F M1	SPARK PLUG *(SP 405)*	6
1F1E 6B288 BB	1F1Z 6B288 BA	CAMSHAFT TIMING SENSOR *(DU 81)*	1
YL3E 6A618 AA	YL3Z 6A618 AA	INTERMEDIATE SHAFT	1
F5SU 12029 AB	F5SZ 12029 B	COIL ASSEMBLY, IGNITION, 2000-2004 *(DG 535)*	1
5F2E 12029 AB	5F2Z 12029 AD	COIL ASSEMBLY, IGNITION, 2005/ *(DG 532)*	
XF2E 12A166 AB	F88Z 12043 AB	BRACKET, COIL *(DY 906) (NOT REP. 01-10)*	1
F07E 12143 AA	FO7Z 12143 AA	SYNCHRONIZER SEAL *(DZ 520 A)*	1
F6PE 12259 BC	F6PZ 12259 BC	WIRESET *(6 WIRES)* F-SERIES INTAKE, '97-'00 *(WR 5702)*	1
3L3E 12259 AB	3L3Z 12259 AB	WIRESET *(6 WIRES)* F-SERIES INTAKE, '01/ *(WR 6110)*	1
F4PE 12259 GA	F4PZ 12259 G	WIRESET *(6 WIRES)* MUSTANG INTAKE,'97-'98 *(WR 4099)*	1
XU2E 12259 AA	XU2Z 12259 AA	WIRESET (6 WIRES) MUSTANG INTAKE '99-'00 *(WR 5884)*	1
XU2E 12259 BA	XU2Z 12259 BA	WIRESET (6 WIRES) MUSTANG INTAKE '01-'04 *(WR 5889)*	1
5U2E 12259 BA	5U2Z 12259 BA	WIRESET *(6 WIRES)* MUSTANG INTAKE '05/ *(WR 6103)*	1
XF2E 12280 AA	XF2E 12280 AA	WIRESET, RH	1
1R3E 12280 AD	1R3E 12280 AD	WIRESET, RH, MUSTANG INTAKE	1
F2RE 12297 BA	F4ZZ 12297 B	SEPARATOR, IGNITION WIRES, 4 WIRE	5
F0DE 12297 BA	F48Z 12297 A	SEPARATOR, IGNITION WIRES, 2 WIRE	4
F65E 12297 AA	F65Z 12297 AA	SEPARATOR, IGNITION WIRES, 3 WIRE	1
XF2U 12A632 AA	XF2Z 12A362 AA	SYNCHRONIZER ASSEMBLY *(DA 2091)*	1
C9ZF 12390 A	C9ZZ 12390 A	DRIVE GEAR, SYNCHRONIZER *(DZ 412) (NOT REP. 06-11)*	1
67555 S2	67555 S	PIN, SYNCHRONIZER SHAFT, 1/8 X .75	1
N606502 S36M	N606502 S36M	BOLT, COIL TO BRACKET, M5 X 0.8 X 37, HEX FLANGE HEAD	4

IMAGE
NOT
AVAILABLE

FORD COMPONENT SALES
ESG – 642
CONTROL MODULES

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
F8JL 9S428 AB	F8JL 9S428 AB	MAP SENSOR	1
F8JL 9G476 AA	F8JL 9G476 AA	MAP SENSOR BRACKET	1
YU1L 9G476 BA	YU1L 9G476 BA	MAP SENSOR BRACKET, CERTIFIED BUILD	1
2U1L 9F479 AA	2U1L 9F479 AA	MAP SENSOR, CERTIFIED BUILD	1
F8JL 9E704 BA	F8JL 9E704 BA	SWITCH, GOVERNOR SELECT	1
F5TA 9F836 AE	F5TZ 9F836 A	PEDAL & SENSOR ASSY, THROTTLE *(NOT REP. 01-10)*	1
F8JL 10K939 AB	F8JL 10K939 AB	AIR CHARGE TEMPERATURE SENSOR BRACKET	1
F8JL 10A979 AA	F8JL 10A979 AA	MALFUNCTION INDICATOR LAMP AASY.	1
XU1L 12A200 BC	XU1L 12A200 BC	ICM HARNESS, DRY FUEL ONLY	1
F8JL 12B476 AA	F8JL 12B476 AA	HARNESS, ELECTRONIC THROTTLE	1
F8JL 12A650 JA	F8JL 12A650 JA	MODULE, NG ONLY *(REPLACED BY #)*	1
3U1E 12A650 DB	3U1E 12A650 DB	MODULE, CERTIFIED BUILDS, GAS AND LPG	1
XU1L 12A690 BC	XU1L 12A690 BC	HARNESS, DRY FUEL, ELECTRONIC THROTTLE *(NOT REP. 07-10)*	1
3U1E 12A690 AA	3U1E 12A690 AA	HARNESS, CERTIFIED BUILDS, GAS AND LPG	1
F57F 12A697 AB	F57Z 12A697 A	AIR CHARGE TEMPERATURE SENSOR, PLUG IN TYPE *(DY 735)*	1
9C11 12A697 BA	9C1Z 12A697 B	AIR CHARGE TEMPERATURE SENSOR, SCREW IN TYPE *(DY 1159)*	1
XL3F 12A699 AA	XL3Z 12A699 AA	KNOCK SENSOR, CERTIFIED BUILD	1
F8JL 14N089 AA	F8JL 14N089 AA	RELAY, MULTI-FUNCTION, *(PART OF 12A200 & 12A690)*	A/R
F8JL 14324 AC	F8JL14324 AC	HARNESS, W/ 42 PIN ADAPTER	1
XU1L 14324 AA	XU1L 14324 AA	ICM VEHICLE HARNESS, ATTACHES TO 12A200	1
W500213 S437	W500213 S437	SCREW, M6 X 16	2
W500225 S309	W500225 S309	BOLT	1
W520411 S437	W520411 S437	NUT, M5	2
W710119 S437	W710119 S437	BOLT	1
W711877 S437	W711877 S437	BOLT, M6 X 1.0 X 19MM	2
		# F8JL 12A650 JA REPLACED BY:	
2U1L 9G303 AA	2U1L 9G303 AA	BLANKING PLATE	1
F88F 9F472 EA	F88Z 9F472 EA	HEGO SENSOR *(DY 843)*	1
2U1L 9F479 AA	2U1L 9F479 AA	MAP SENSOR	1
1U1L 9585 EA	1U1L 9585 EA	THROTTLE PLATE	1
F65E 9F670 AA	F65Z 9F670 AA	GASKET *(CG 762)*	1
F75E 9E936 AA	F75Z 9E936 AA	GASKET	1
1U1L 9E936 BA	1U1L 9E936 BA	GASKET	1
1U1L 12060 AA	1U1L 12060 AA	JUMPER HARNESS	1
1U1L 12A650 DC	1U1L 12A650 DC	MODULE	1
1U1L 12A690 AB	1U1L 12A690 AB	HARNESS	1
XL3F 12A699 AA	XL3Z 12A699 AA	KNOCK SENSOR	1
N606523 S2	N606523 S2	BOLT	4
N800055 S	N800055 S	BOLT *(NOT REP. 07-10)*	4
W500213 S437	W500213 S437	SCREW	3
W500225 S309	W500225 S309	BOLT	1

IMAGE
NOT
AVAILABLE

FORD COMPONENT SALES
ESG – 642
INSTRUMENTS

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
F8JL 9G272 AA	F8JL 9G272 AA	OIL PRESSURE GAUGE, ECM	1
F8JL 9G272 BA	F8JL 9G272 BA	OIL PRESSURE GAUGE, ICM	1
XU1L 9D290 AA	XU1L 9D290 AA	SENDING UNIT, OIL PRESSURE GAUGE	1
F8JL 9E704 BA	F8JL 9E704 BA	SWITCH, GOVERNOR SELECT	1
F8JL 10797 AA	F8JL 10797 AA	VOLTMETER	1
F8JL 10883 AA	F8JL 10883 AA	TEMPERATURE GAUGE. ECM	1
F8JL 10883 BA	F8JL 10883 BA	TEMPERATURE GAUGE, ICM	1
F8JL 10884 AA	F8JL 10884 AA	SENDING UNIT, TEMPERATURE GAUGE	1
F8JL 10A979 AA	F8JL 10A979 AA	MALFUNCTION INDICATOR LIGHT	1
D9JL 11572 A	D9JL 11572 A	IGNITION SWITCH	1
F5JL 17C360 AA	F5JL 17C360 AA	TACHOMETER – HOURMETER	1
358267 S101	358267 S101	BUSHING, ¼ TO 1/8 *(NOT REP. 10-10)*	1

IMAGE
NOT
AVAILABLE

FORD COMPONENT SALES
ESG – 642
PRINTED SUPPORT MATERIAL

ENG. NUMBER	PART NUMBER	DESCRIPTION	QTY
FPP 194 308	FPP 194 308	MAINTENANCE & OPERATOR MANUAL	1
PPD 194 103D	PPD 194 103D	WARRANTY AND REGISTRATION CARD	1
PPO 194 106	PPO 194 106	WARNING TAG	1
FPP 194 309	FPP 194 309	ESG-642 SERVICE MANUAL	1
FPP 194 311	FPP 194 311	ESG-642 SPECIFICATION MANUAL	1


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