

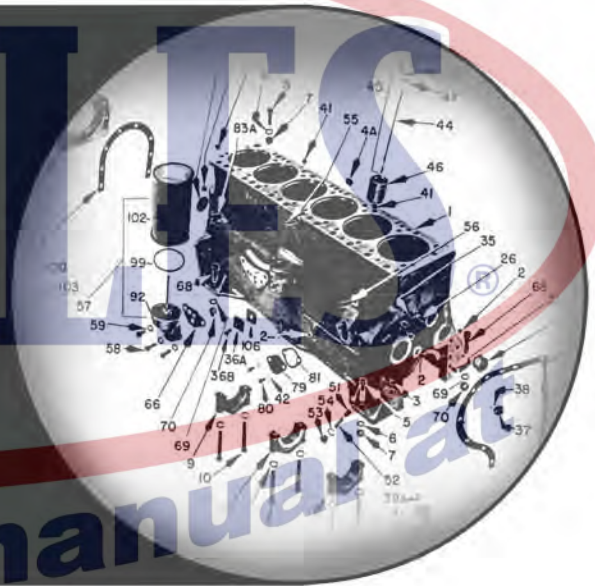
John Deere

MODEL:

6531D & 6531A Engines

MANUAL PREVIEW

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MANUAL



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6531D AND 6531A OEM
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MANUAL VIEW

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John Deere 6531A OEM Engine

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SERIAL NUMBER COLUMN

Serial number information given on any page is applicable only to parts listed and illustrated on that page.

When the parentheses include only the dash (-)
the part is used on all engines.

When a serial number appears before the dash (000000-)
the part was introduced beginning with that serial number
and is still being used.

When a serial number appears after the dash (-000000)
the part was used up to and including that serial number but
was not used after that serial number.

When serial numbers appear both before and after the dash (000000-000000)
the part was used beginning with the first serial number but
was not used after the second serial number.

When a serial number contains xxxxxx before the dash (xxxxxx-)
the part is approved for production but the beginning serial
number was not established when this catalog went to press.

When a serial number contains xxxxxx after the dash (-xxxxxx)
the part is discontinued but the last serial number was not
established when this catalog went to press.

BOLT AND CAP SCREW STRENGTH IDENTIFICATION

Bolts and cap screws required to have high-strength qualities equivalent to SAE Grade 8 are identified throughout this catalog by the description HS SAE 8. Unless identified by this description all standard bolts and cap screws are SAE Grade 5.

SI (International System) UNITS OF MEASURE

Metric equivalents have been included, where applicable, throughout this parts catalog.

AN EXPLANATION OF CHANGE INDICATOR LINE

New and revised information is identified by vertical lines marked in the left-hand margin of revised pages. These lines indicate changes affecting the ordering of parts.

SECTIONAL INDEX

GENERAL INFORMATION	5
ENGINE	10
ENGINE ACCESSORIES	15
COOLING SYSTEM	20
FUEL SYSTEM	25
PTO AND CLUTCH	30
INSTRUMENTS	75
ELECTRICAL SYSTEM	85
NUMERICAL INDEX	95

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ALPHABETICAL INDEX

GRID		PAGE	GRID		PAGE
A			E		
C19	AIR CLEANER (6531A)	15-13	C19	ELEMENT, AIR CLEANER (6531A)	15-13
C17	AIR CLEANER (6531D)	15-11	C18	ELEMENT, AIR CLEANER (6531D)	15-12
C18	AIR CLEANER (6531D)	15-12	D23	END PLATE, INJECTION PUMP (6531D)	25-12
C16	AIR INTAKE PIPE (6531D)	15-10	C21	ENGINE COOLANT HEATER	15-15
C20	AIR STACK (6531A)	15-14	B7	ENGINE GASKET SET (6531A)	10-10
F18	ALTERNATOR (55 AMP)	85-4	B2	ENGINE GASKET SET (6531D)	10-8
F19	ALTERNATOR (72 AMP)	85-5	C23	ENGINE LIFTS	15-17
F20	ALTERNATOR PARTS, 55 AMP	85-6	A20	ENGINE OIL	10-1
F21	ALTERNATOR PARTS, 72 AMP	85-7	C3	ENGINE OIL COOLER (6531A)	10-33
E18	ANEROID CONTROL (6531A)	25-31	C2	ENGINE OIL COOLER (6531D)	10-32
E17	ANEROID, INJECTION PUMP (6531A)	25-30	A25	ENGINE OIL DIPSTICK	10-6
B18	ARM, ROCKER	10-22	B23	ENGINE OIL FILTER (6531A)	10-27
F22	ARMATURE	85-8	B22	ENGINE OIL FILTER (6531D)	10-26
F25	ARMATURE	85-11	B24	ENGINE OIL PRESSURE REGULATING HOUSING	10-28
B			B21	ENGINE OIL PUMP (6531A)	10-25
B11	BEARINGS, MAIN AND MAIN THRUST	10-14	B20	ENGINE OIL PUMP (6531D)	10-24
D9	BELT, FAN (6531A)	20-7	C24	ENGINE STAND	15-18
D8	BELT, FAN (6531D)	20-6	C9	EXHAUST MANIFOLD (6531A)	15-3
A22	BLOCK, CYLINDER (6531A)	10-3	C8	EXHAUST MANIFOLD (6531D)	15-2
A21	BLOCK, CYLINDER (6531D)	10-2	B18	EXHAUST VALVE	10-22
C			C13	EXHAUST, ELBOW (6531A)	15-7
F10	CABLE, THROTTLE CONTROL (6531A)	75-3	C11	EXTENSION, MUFFLER (6531A)	15-5
F9	CABLE, THROTTLE CONTROL (6531D)	75-2	C10	EXTENSION, MUFFLER (6531D)	15-4
B19	CAMSHAFT	10-23	F		
B10	CAP, OIL FILLER (6531A)	10-13	D9	FAN (6531A)	20-7
C17	CLEAN, AIR (6531D)	15-11	D8	FAN (6531D)	20-6
C19	CLEANER, AIR (6531A)	15-13	D9	FAN BELT (6531A)	20-7
C18	CLEANER, AIR (6531D)	15-12	D4	FAN SHROUD (6531A)	20-4
F2	CLUTCH	30-2	D2	FAN SHROUD (6531D)	20-2
F23	COIL, FIELD	85-9	D8	FAN, BELT (6531D)	20-6
F25	COIL, FIELD	85-11	F23	FIELD COIL	85-9
B14	CONNECTING ROD (6531A)	10-17	F25	FIELD COIL	85-11
B13	CONNECTING ROD (6531D)	10-16	B23	FILTER, ENGINE OIL (6531A)	10-27
E18	CONTROL, ANEROID (6531A)	25-31	B22	FILTER, ENGINE OIL (6531D)	10-26
F5	CONTROL, SPEED	75-1	E8	FILTER, FUEL (6531A)	25-20
C21	COOLANT HEATER, ENGINE	15-15	D13	FILTER, FUEL (6531D)	25-2
C3	COOLER, ENGINE OIL (6531A)	10-33	B12	FLYWHEEL	10-15
C2	COOLER, ENGINE OIL (6531D)	10-32	C22	FLYWHEEL HOUSING	15-16
C11	COVER, MUFFLER (6531A)	15-5	E8	FUEL FILTER (6531A)	25-20
C10	COVER, MUFFLER (6531D)	15-4	D13	FUEL FILTER (6531D)	25-2
B17	COVER, ROCKER ARM (6531A)	10-21	E10	FUEL INJECTION PUMP (6531A)	25-22
B16	COVER, ROCKER ARM (6531D)	10-20	D15	FUEL INJECTION PUMP (6531D)	25-4
B10	COVER, TIMING GEAR (6531A)	10-13	D14	FUEL PUMP (6531D)	25-3
B9	COVER, TIMING GEAR (6531D)	10-12	G		
B17	CRANKCASE VENT (6531A)	10-21	B7	GASKET SET, ENGINE (6531A)	10-10
B12	CRANKSHAFT	10-15	B2	GASKET SET, ENGINE (6531D)	10-8
B12	CRANKSHAFT PULLEY	10-15	B1	GASKET SET, OIL PAN REPLACEMENT (6531D)	10-7
A22	CYLINDER BLOCK (6531A)	10-3	F13	GAUGE, OIL PRESSURE	75-6
A21	CYLINDER BLOCK (6531D)	10-2	F13	GAUGE, TEMPERATURE	75-6
B15	CYLINDER HEAD	10-19	B19	GEAR, INJECTION PUMP DRIVE	10-23
B14	CYLINDER LINER (6531A)	10-17	E14	GOVERNOR, INJECTION PUMP (6531A)	25-26
B13	CYLINDER LINER (6531D)	10-16	E21	GOVERNOR, INJECTION PUMP (6531A)	25-34
D			D21	GOVERNOR, INJECTION PUMP (6531D)	25-10
A25	DIPSTICK, ENGINE OIL	10-6	E2	GOVERNOR, INJECTION PUMP (6531D)	25-16
D20	DRIVE SHAFT, INJECTION PUMP (6531D)	25-9	B15	GUIDE, VALVE	10-19
E1	DRIVE SHAFT, INJECTION PUMP (6531D)	25-15			

ALPHABETICAL INDEX - CONTINUED

GRID		PAGE	GRID		PAGE
	H			N	
F16	HARNESS, WIRING	85-2	D11	MANIFOLD, WATER (6531A)	20-9
D23	HEAD AND ROTOR, HYDRAULIC HEAD (6531D)	25-12	D10	MANIFOLD, WATER (6531D)	20-8
D17	HEAD AND ROTOR, INJECTION PUMP (6531D)	25-6	C1	METER, SPEED-HOUR (6531A)	10-31
B15	HEAD, CYLINDER	10-19	B25	METER, SPEED-HOUR (6531D)	10-30
C21	HEATER, ENGINE COOLANT	15-15	F22	MOTOR, STARTING	85-8
D4	HOSE, RADIATOR (6531A)	20-4	F23	MOTOR, STARTING	85-9
D2	HOSE, RADIATOR (6531D)	20-2	F24	MOTOR, STARTING	85-10
F13	HOUR-METER	75-6	F25	MOTOR, STARTING	85-11
C22	HOUSING, FLYWHEEL	15-16	C24	MOUNTS, ENGINE	15-18
	I		C11	MUFFLER (6531A)	15-5
E24	INJECTION NOZZLE (6531A)	25-37	C10	MUFFLER (6531D)	15-4
E4	INJECTION NOZZLE (6531D)	25-18	C11	MUFFLER COVER (6531A)	15-5
B17	INJECTION PUMP ANEROID (6531A)	25-30	C10	MUFFLER COVER (6531D)	15-4
E19	INJECTION PUMP DRIVE GEAR	10-23		O	
D20	INJECTION PUMP DRIVE SHAFT (6531D)	25-9	D15	NOZZLE, FUEL INJECTION (6531D)	25-4
E1	INJECTION PUMP DRIVE SHAFT (6531D)	25-15	E24	NOZZLE, INJECTION (6531A)	25-37
D23	INJECTION PUMP END PLATE (6531D)	25-12	E4	NOZZLE, INJECTION (6531D)	25-18
E14	INJECTION PUMP GOVERNOR (6531A)	25-26		P	
E21	INJECTION PUMP GOVERNOR (6531A)	25-34	G3	OIL COOLER, ENGINE (6531A)	10-33
D21	INJECTION PUMP GOVERNOR (6531D)	25-10	C2	OIL COOLER, ENGINE (6531D)	10-32
E2	INJECTION PUMP GOVERNOR (6531D)	25-16	A25	OIL DIPSTICK, ENGINE	10-6
D17	INJECTION PUMP HEAD AND ROTOR (6531D)	25-6	B23	OIL FILTER, ENGINE (6531A)	10-27
D23	INJECTION PUMP HEAD AND ROTOR (6531D)	25-12	B22	OIL FILTER, ENGINE (6531D)	10-26
E12	INJECTION PUMP PARTS (6531A)	25-24	A24	OIL PAN (6531A)	10-5
E19	INJECTION PUMP PARTS (6531A)	25-32	A23	OIL PAN (6531D)	10-4
D19	INJECTION PUMP PISTON (6531D)	25-8	B21	OIL PUMP, ENGINE (6531A)	10-25
D25	INJECTION PUMP PISTON (6531D)	25-14	B20	OIL PUMP, ENGINE (6531D)	10-24
F11	INJECTION PUMP SHUT-OFF RACK PULLER	75-4	B10	OIL SEAL HOUSING, CRANKSHAFT (6531A)	10-13
E16	INJECTION PUMP TRANSFER PUMP (6531A)	25-28	B9	OIL SEAL HOUSING, CRANKSHAFT (6531D)	10-12
E23	INJECTION PUMP TRANSFER PUMP (6531A)	25-36	A20	OIL, ENGINE	10-1
B10	INLET, OIL FILLER (6531A)	10-13		P	
F13	INSTRUMENT PANEL	75-6	A24	PAN, OIL (6531A)	10-5
F13	INSTRUMENTS	75-6	A23	PAN, OIL (6531D)	10-4
C12	INTAKE MANIFOLD (6531A)	15-6	F13	PANEL, INSTRUMENT	75-6
C8	INTAKE MANIFOLD (6531D)	15-2	C16	PIPE, AIR INTAKE (6531D)	15-10
B18	INTAKE VALVE	10-22	E10	PIPES, INJECTION PUMP (6531A)	25-22
C12	INTERCOOLER (6531A)	15-6	D15	PIPES, INJECTION PUMP (6531D)	25-4
	K		B14	PISTON (6531A)	10-17
A20	KIT, OFF-SEASON STORAGE	10-1	B13	PISTON (6531D)	10-16
F17	KIT, WIRING	85-3	B14	PISTON RINGS (6531A)	10-17
	L		B13	PISTON RINGS (6531D)	10-16
C23	LIFTS, ENGINE	15-17	D19	PISTON, INJECTION PUMP (6531D)	25-8
B14	LINER, CYLINDER (6531A)	10-17	D25	PISTON, INJECTION PUMP (6531D)	25-14
B13	LINER, CYLINDER (6531D)	10-16	F2	PTO	30-2
C13	LINES, TURBOCHARGER (6531A)	15-7	B21	PUMP, ENGINE OIL (6531A)	10-25
F5	LINKAGE, SPEED CONTROL	75-1	B20	PUMP, ENGINE OIL (6531D)	10-24
	M		D14	PUMP, FUEL (6531D)	25-3
B11	MAIN BEARINGS	10-14	E10	PUMP, FUEL INJECTION (6531A)	25-22
B11	MAIN THRUST BEARINGS	10-14	D15	PUMP, FUEL INJECTION (6531D)	25-4
C9	MANIFOLD, EXHAUST (6531A)	15-3	E16	PUMP, TRANSFER, INJECTION PUMP (6531A)	25-28
C8	MANIFOLD, EXHAUST (6531D)	15-2	E23	PUMP, TRANSFER, INJECTION PUMP (6531A)	25-36
C12	MANIFOLD, INTAKE (6531A)	15-6	D9	PUMP, WATER (6531A)	20-7
C8	MANIFOLD, INTAKE (6531D)	15-2	D8	PUMP, WATER (6531D)	20-6
				R	
			F12	RACK PULLER (6531A)	75-5

ALPHABETICAL INDEX - CONTINUED

GRID		PAGE
F11	RACK PULLER, INJECTION PUMP (6531A)	75-4
D4	RADIATOR (6531A)	20-4
D2	RADIATOR (6531D)	20-2
D4	RADIATOR HOSE (6531A)	20-4
D2	RADIATOR HOSE (6531D)	20-2
B24	REGULATING, ENGINE OIL PRESSURE, HOUSING	10-28
F18	REGULATOR (55 AMP)	85-4
F19	REGULATOR (72 AMP)	85-5
F16	RELAY, STARTING CIRCUIT	85-2
B14	RINGS, PISTON (6531A)	10-17
B13	RINGS, PISTON (6531D)	10-16
B18	ROCKER ARM	10-22
B17	ROCKER ARM COVER (6531A)	10-21
B16	ROCKER ARM COVER (6531D)	10-20
B18	ROCKER ARM SHAFT	10-22
B14	ROD, CONNECTING (6531A)	10-17
B13	ROD, CONNECTING (6531D)	10-16

S

B7	SET, ENGINE GASKET (6531A)	10-10
B2	SET, ENGINE GASKET (6531D)	10-8
B1	SET, GASKET, OIL PAN REPLACEMENT (6531D)	10-7
D4	SHROUD, FAN (6531A)	20-4
D2	SHROUD, FAN (6531D)	20-2
F22	SOLENOID SWITCH	85-8
G1	SOLENOID, STARTER	85-12
F5	SPEED CONTROL LINKAGE	75-1
C1	SPEED-HOUR METER DRIVE (6531A)	10-31
B25	SPEED-HOUR METER DRIVE (6531D)	10-30
C20	STACK, AIR (6531A)	15-14
F16	STARTING CIRCUIT RELAY	85-2
F23	STARTING MOTOR	85-9
F24	STARTING MOTOR	85-10
F25	STARTING MOTOR	85-11
F22	STARTING, MOTOR	85-8
A20	STORAGE KIT, OFF-SEASON	10-1
C17	SUPPORT, AIR CLEANER (6531D)	15-11

T

F13	TACHOMETER	75-6
D11	THERMOSTATS (6531A)	20-9
D10	THERMOSTATS (6531D)	20-8
F10	THROTTLE CONTROL CABLE (6531A)	75-3
F9	THROTTLE CONTROL CABLE (6531D)	75-2
B10	TIMING GEAR COVER (6531A)	10-13
B9	TIMING GEAR COVER (6531D)	10-12
E16	TRANSFER PUMP, INJECTION PUMP (6531A)	25-28
E23	TRANSFER PUMP, INJECTION PUMP (6531A)	25-36
C14	TURBOCHARGER	15-8
C15	TURBOCHARGER	15-9
C13	TURBOCHARGER (6531A)	15-7

V

B15	VALVE GUIDE	10-19
B18	VALVE, EXHAUST	10-22
B18	VALVE, INTAKE	10-22
B17	VENT, CRANKCASE (6531A)	10-21

GRID		PAGE
	W	
D11	WATER MANIFOLD (6531A)	20-9
D10	WATER MANIFOLD (6531D)	20-8
D9	WATER PUMP (6531A)	20-7
D8	WATER PUMP (6531D)	20-6
F16	WIRING HARNESS	85-2
F17	WIRING KIT	85-3

TORQ-GARD SUPREME ENGINE OIL

X3377



X3377N

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KEY	PART NO.	ENGINE SERIAL NO.	DESCRIPTION
..	AR 63980	(-)	OIL (SAE 5W/20) 1 HALF PINT (0.2 L) CAN
..	AR 63228	(-)	OIL (SAE 5W/20) 1 QUART (0.9 L) CAN
..	AR 63229	(-)	OIL (SAE 5W/20) 5 GALLON (19 L) CAN
..	AR 63230	(-)	OIL (SAE 5W/20) 55 GALLON (208 L) DRUM
..	AR 63223	(-)	OIL (SAE 10W/20) 1 QUART (0.9 L) CAN
..	AR 65889	(-)	OIL (SAE 10W/20) 1 GALLON (3.8 L) CAN
..	AR 63224	(-)	OIL (SAE 10W/20) 5 GALLON (19 L) CAN
..	AR 63225	(-)	OIL (SAE 10W/20) 16 GALLON (61 L) DRUM
..	AR 63226	(-)	OIL (SAE 10W/20) 30 GALLON (114 L) DRUM
..	AR 63227	(-)	OIL (SAE 10W/20) 55 GALLON (208 L) DRUM
..	AR 63979	(-)	OIL (SAE 30) 1 HALF PINT (0.2 L) CAN
..	AR 63218	(-)	OIL (SAE 30) 1 QUART (0.9 L) CAN
..	AR 65888	(-)	OIL (SAE 30) 1 GALLON (3.8 L) CAN
..	AR 63219	(-)	OIL (SAE 30) 5 GALLON (19 L) CAN
..	AR 63220	(-)	OIL (SAE 30) 16 GALLON (61 L) DRUM
..	AR 63221	(-)	OIL (SAE 30) 30 GALLON (114 L) DRUM
..	AR 63222	(-)	OIL (SAE 30) 55 GALLON (208 L) DRUM

**KIT FOR OFF-SEASON STORAGE
(NOT ILLUSTRATED)**

KEY	PART NO.	ENGINE SERIAL NO.	DESCRIPTION
..	AR 41785	(-)	KIT, OFF-SEASON STORAGE, FOR ENGINE POWERED EQUIPMENT. THIS KIT CONTAINS 1 QT. (0.9 L) CAN OF INTERNAL CORROSION INHIBITOR, 1 ROLL OF TAPE, AND 6 PLASTIC BAGS.
..	AR 41870	(-)	INHIBITOR, INTERNAL CORROSION, 1 QT. (0.9 L) CAN

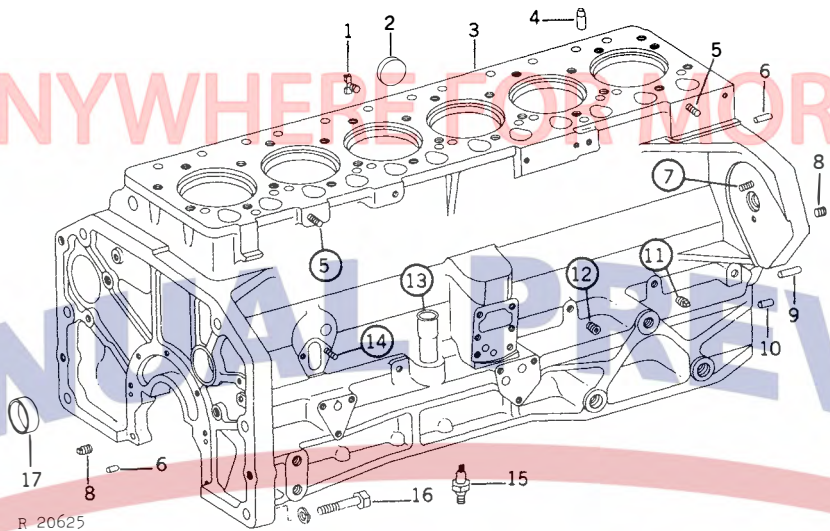
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CYLINDER BLOCK
(6531D)

R20625



KEY	PART NO.	ENGINE SERIAL NO.	DESCRIPTION
1	AT 13740	(-)	COCK, DRAIN
2	AR 80294	(-)	PLUG (SUB. FOR R47092)
3	AR 50525	(-)	BLOCK, CYLINDER, WITH MAIN BEARING CAPS, CAMSHAFT BUSHINGS, STUDS AND DOWEL PINS (MARKED R47510)
4	R 26241	(-)	PIN, DOWEL (2 USED)
5	K 3083 R	(-)	STUD, 7/16" X 1-3/4" (3 USED)
6	F 1743 R	(-)	PIN, DOWEL (3 USED)
7	R 56481	(-)	STUD, 3/8" X 1-1/2" (2 USED)
8	15H 571	(-)	PLUG, PIPE, HEX. CTSK., 3/8" (2 USED)
9	R 36666	(-)	PIN, DOWEL (2 USED)
10	R 28671	(-)	PIN, DOWEL (2 USED)
11	15H 638	(-)	PLUG, PIPE, SQ. HD., 1/8"
12	15H 638	(-)	PLUG, PIPE, SQ. HD., 1/8" (5 USED)
13	R 41070	(-)	TUBE, OIL FILLER
14	R 48755	(-)	STUD, 5/16" X 1-1/2" (2 USED)
15	AR 27977	(-)	SWITCH, ENGINE OIL PRESSURE
16	19H 1862	(-)	SCREW, CAP, 3/4" X 2-1/2" (6 USED)
17	12H 236	(-)	WASHER, LOCK, 3/4" (6 USED)
..	R 26115	(-)	PLUG
..	AR 48226	(-)	BLOCK, SHORT, ENGINE REPLACEMENT, CONSISTING OF BLOCK, CONNECTING RODS, PISTONS, LINERS, CAMSHAFT, CRANKSHAFT, BEARINGS, MISC. PARTS AND NECESSARY GASKETS FOR INSTALLATION.
..	AR 36902	(-)	SET, GASKET, FOR ENGINE SHORT BLOCK

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