Service Parts Catalog

Liste de Pièces de Rechange

Ersatzteilliste

Catalogo Pezzi di Ricambio

Onderdelenlijst

FORD
NEW HOLLAND

CATERPILLAR MODELS 3208 AND 3208T DIESEL ENGINES

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CONTENTS - PART 1

PART 1 OF THIS CATALOG COVERS THE FOLLOWING ARRANGEMENTS:

ARRANGEMENT NO.	ENGINE	USED ON NEW HOLLAND MODEL
A - 4N9090	3208 BSN 90N6120	1880
B - 6N2894	3208 ASN 90N6121	1880
C - 6N4594	3208	1890
D - 6N2369	3208 BSN 90N6120	1500
E - 6N2896	3208 ASN 90N6121	1500

GROUP	CATERPILLAR GROUP NO.	USED IN ARRANGEMENT A	B	C	D	E	PAGE NUMBER
AIR CLEANER ADAPTER	3N2915	x	x	x	x	x	56
** ALTERNATOR							90, 92
CAMSHAFT	9N728	x	x	x	x	x	34
CRANKCASE VENT VALVE	9L8790	x	x	x	x	x	36
CRANKSHAFT	4N5465				x		26
CRANKSHAFT	4N7120	x					26
CRANKSHAFT	9N310		x	x			26
CRANKSHAFT	9N315					x	26
CRANKSHAFT BEARINGS		x	x	x	x	x	22
CRANKSHAFT COVER	3N1291	x			x		25
CRANKSHAFT COVER	9N399		x	x		x	25
CRANKSHAFT SEAL	9N542	x	x	x	x	x	27
CONN. ROD AND PISTON	9L6980	x			x		18
CONN. ROD AND PISTON	9N150		x	x		x	18
CYLINDER BLOCK	9L6553	x			x		6
CYLINDER BLOCK	9N130		x	x		x	6
CYLINDER BLOCK COVER	9L6584	x			x		8
CYLINDER BLOCK COVER	9L6065		x	x		x	28
CYLINDER HEAD	9N732	x			x		28
CYLINDER HEAD	9N1105		x	x		x	28,29, 30
EXHAUST ELBOW	4N5867				x	x	52
EXHAUST MANIFOLD	9N535	x	x				51
EXHAUST MANIFOLD	4N5875			x	x	x	51
**FAN, SUCTION	3N2445				x	x	50
FASTENERS, FUEL SYSTEM	9L6925	x	x	x	x	x	77
FLYWHEEL	4N8852	x	x	x			17
FLYWHEEL	4N8850				x	x	17
FLYWHEEL HOUSING	4N5870	x	x	x			16
FLYWHEEL HOUSING	4N8929				x		14
FLYWHEEL HOUSING	9N529					x	14
FLYWHEEL HOUSING COVER	4N5866	x	x	x			16
FLYWHEEL HOUSING COVER	9N7861				x	x	16
FRONT HOUSING	9N361	x			x		9
FRONT HOUSING	9N1080		x	x		x	9,10
FRONT HOUSING COVER	9N560	x	x	x	x	x	12
FUEL FILTER	4N5868	x	x	x	x	x	82
FUEL FILTER LINES	4N5872	x			x		84
FUEL FILTER LINES	9N435		x	x		x	84,85
FUEL INJECTION LINES	4N5873	x			x		78
FUEL INJECTION LINES	9N119		x	x		x	79,80
FUEL PRIMING PUMP	4N3287	x	x	x	x	x	77
FUEL SHUT-OFF, ELECTRIC	9N683	x	x	x	x	x	74
FUEL SHUT-OFF, SOLENOID	9N1068						75
FUEL SHUT-OFF, SOLENOID	6N3749						75
FUEL SHUT-OFF SOLENOID	7N8883						75
GASKET KITS							22,23
GOVERNOR CONTROL	9L6743	x	x	x	x	x	70
GOVERNOR & FUEL PUMP DRIVE	9N731	x			x		58

CONTINUE

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GROUP	CATERPILLAR GROUP NO.	USED IN ARRANGEMENT A	B	C	D	E	PAGE NUMBER
GOVERNOR & FUEL PUMP DRIVE	9N740		x	x		x	58
GOVERNOR & INJECTION PUMP	4N9233	x	x				59
GOVERNOR & INJECTION PUMP	6N4487			x			59
GOVERNOR & INJECTION PUMP	6N1865				x		59
GOVERNOR & INJECTION PUMP	6N4486					x	59
GOVERNOR & INJECTION PUMP ASSY.	6N1864				x		59
GOVERNOR & INJECTION PUMP ASSY.	6N2337	x	x	x	x	x	60
GOVERNOR & INJECTION PUMP ASSY.	9N945	x	x	x	x	x	60
GOVERNOR & INJECTION PUMP ASSY.	6N1863				x		66,67,68,69
INTAKE MANIFOLD	9N555	x	x	x	x	x	56
LIFTING GROUP	9N191		x	x	x	x	15
LIFTING GROUP	9N210		x	x			15
*LIFTING GROUP	4N5871	x					*
OIL COOLER	9N521	x	x	x	x	x	39
OIL FILTER	9N5680	x	x	x	x	x	44
OIL LEVEL GAUGE	4N5869	x			x		38
OIL LEVEL GAUGE	9N142		x	x		x	38
OIL LEVEL GAUGE	6N9935		x	x		x	39
OIL LINES	9N550	x	x	x	x	x	42
OIL PAN	9N565	x	x	x	x	x	42
OIL PUMP	9N541	x	x	x	x	x	44
PCV VALVE	9N735	x	x	x	x	x	36
PULLEY & DAMPER	9N787	x	x	x	x	x	24
SAFETY SWITCH, MURPHY							86,87
SOLENOID, STARTER	5L8735				x	x	91
STARTER INSTALLATION	2N3538				x	x	88
STARTER INSTALLATION		x	x	x			88
**STARTER ASSEMBLY	4N8253				x	x	89,90
SUPPORT	4N5487	x	x	x	x	x	15
TORQUE CONTROL	6N509	x	x	x	x	x	76
VALVE MECHANISM	9N734	x			x		32
VALVE MECHANISM	9N487		x	x		x	32
VALVE COVER	9N730	x	x	x	x	x	34
WATER LINES	6N466	x	x	x	x	x	48
WATER PUMP	9N140	x	x	x	x	x	50

* Use 1 each of 9N191 and 9N210 Groups

** NOTE: Refer to respective machine Service Parts Catalogs for engine attaching and related parts which are not shown in this catalog.

IMPORTANT

Portions of this catalog have been reproduced from Caterpillar Parts Catalogs and list those parts which are applicable to Caterpillar 3208 engines as used on Sperry New Holland equipment. Most parts used on these engines are cataloged and available only thru Caterpillar Dealers. Only those items with New Holland part numbers should be ordered from Sperry New Holland.

To obtain the maximum benefits from the Caterpillar service, it is important that you contact your local Caterpillar dealer as soon as you receive your first machine equipped with any of these engines. At that time, the Caterpillar dealer will explain the various types of parts, service, and warranty programs available to Sperry New Holland dealers.

SPERRY NEW HOLLAND, A DIVISION OF SPERRY CORPORATION, NEW HOLLAND, PA 17557

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CONTENTS - PART II

PART II OF THIS CATALOG COVERS THE FOLLOWING ARRANGEMENTS:

ARRANGEMENT NO.	ENGINE	USED ON NEW HOLLAND MODEL
A - 6N5219	3208	TR70
B - 1W7527	3208	TR75
C - 8N4545	3208	TR85 BSN 310400
D - 1W7528	3208	TR85 ASN 310401
E - 9N6482	3208T	TR95

GROUP	CATERPILLAR GROUP NO.	USED IN ARRANGEMENT A	B	C	D	E	PAGE NUMBER
AIR CLEANER ADAPTER	3N2915	x		x			56
AIR CLEANER ADAPTER	9N3846		x		x	x	57
AIR LINES	9N6299					x	55
CAMSHAFT	9N728	x	x	x	x		34
CAMSHAFT	9N3596					x	35
CRANKCASE VENT, VALVE	9L8790	x	x	x	x	x	36
CRANKSHAFT	9N2133	x		x			27
CRANKSHAFT	9N6222		x		x	x	30
CRANKSHAFT BEARINGS							22
CRANKSHAFT SEAL	9N542	x	x	x	x	x	27
CONN. ROD & PISTON	9N2613	x					19
CONN. ROD & PISTON	9N3538			x			20
CONN. ROD & PISTON	1W2200		x				25
CONN. ROD & PISTON	9N6435				x	x	21
CYLINDER BLOCK	9N3120	x					6
CYLINDER BLOCK	9N3761		x	x	x		7
CYLINDER BLOCK	9N6356					x	8
CYLINDER BLOCK COVER	9L6065	x	x	x	x	x	8
CYLINDER HEAD	9N1105	x	x	x	x		28,29,30
CYLINDER HEAD	9N3600					x	31
EXHAUST MANIFOLD	4N5875	x		x			51
EXHAUST MANIFOLD	7N5198		x		x		52
EXHUAST MANIFOLD	9N3612					x	53
FAN, SUCTION	3N2445	x					50
FASTENER, FUEL SYSTEM	9L6925	x	x	x	x	x	77
FLYWHEEL	4N8850	x	x	x	x	x	17
FLYWHEEL HOUSING	9N529	x	x	x	x		14
FLYWHEEL HOUSING	9N6317					x	20
FLYWHEEL HOUSING COVER	9L7861	x	x	x	x	x	16
FRONT HOUSING	9N1080	x		x			9,10
FRONT HOUSING	9N5211		x		x	x	11
FRONT HOUSING COVER	9N560	x	x	x	x	x	12
FUEL FILTER	4N5868	x	x	x	x	x	82
FUEL FILTER LINES	9N435	x	x	x	x		84,85
FUEL FILTER LINES	9N552					x	83
FUEL INJECTION LINES	9N119	x					79,80
FUEL INJECTION LINES	9N3880		x	x	x	x	81
FUEL PRIMING PUMP	4N4314	x	x	x	x	x	76
FUEL SHUT-OFF, ELECTRIC	9N683	x		x	x	x	74
FUEL SHUT-OFF, SOLENOID	9N1068	x	x	x	x	x	75
FUEL SHUT-OFF, SOLENOID	6N3749	x	x	x	x	x	75
FUEL SHUT-OFF, SOLENOID	7N8883	x	x	x	x	x	75
GASKET KITS							22,23
GOVERNOR CONTROL	9L6743	x	x	x	x	x	70
GOVERNOR & FUEL PUMP DRIVE	9N740	x					58
GOVERNOR & FUEL PUMP DRIVE	9N6124		x	x	x		62
GOVERNOR & FUEL PUMP DRIVE	9N3607					x	70

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