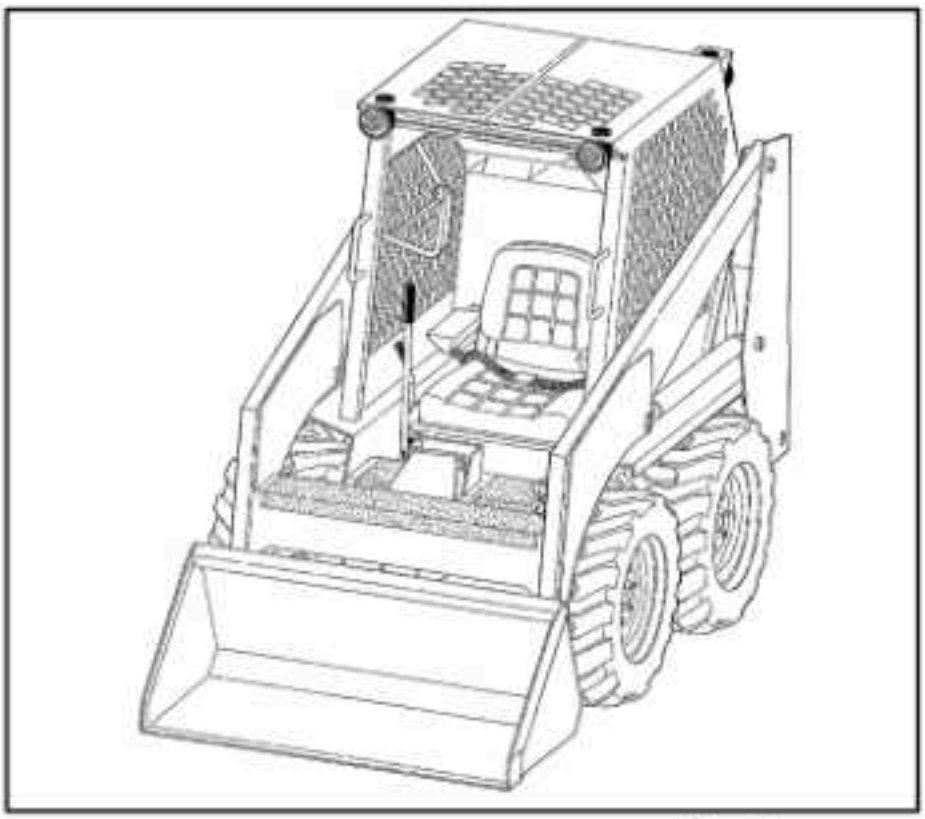
520

Parts Manual

S/N 4981M11001 & Above



MELROE
INGERSOLL-RAND

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Title: Hydrostatic Pump Circuitry
Model Number: 520
Serial Number: 4981M11001 & Above

Ref #	Part #	Description	S/N	Q-ty
1		CAP, CAP, NLA - Pack of 12 - Was 1779011, A		1
1	6577785	CAP HYDRAULIC BREATHER, breather - Qty. of 1		1
2	713133	SNAP RING		1
3	6558604	SCREEN		1
4	6553134	RESERVOIR	498111001 - 498113999	
5	72F1	FITTING		2
6	6557490	ASSY, HOSE		1
7	17C820	BOLT 5		1
8	15K7	FITTING, W/Ref. 31		2
9	6553853	HOSE		1
10	6553856	HOSE		1
11	1303485	CONNECTOR, W/Ref. 32		1
12	6557489	ASSY, HOSE		1
13	19K7	TEE, W/Ref. 31		1
14		VALVE, VALVE		1
15	6555832	ORFICE	498112001 & Above	
16	6515541	FILTER OIL HYDRAULIC 12		1
17	6553901	TUBE		1
17		HOSE, HOSE, NLA - Use with heat shield kit - Was 6562148, A		1
18		SEAL, SEAL, NLA - Was 6554179, A		1
19		FILTER HEAD, FILTER HEAD, NLA - Was 6553906, A		1
20	17C612	SCREW HEX CAP		2
21		SWITCH, SWITCH, NLA - hydro temp - Was		1

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Title: Engine
Model Number: 520
Serial Number: 4981M11001 & Above

Ref #	Part #	Description	S/N	Q-ty
1		ENGINE, ENGINE, NLA - Order 6561723 & Ref. 3		1
1		NLA - W/starter & carburator - Order 6561723REM engine - Was 6561723, A		1
1	6561723REM	ENGINE, KOHLER K582, Remanufactured		1
1		SHORT BLOCK, SHORT BLOCK, NLA - W/Crankshaft, camshaft, camshaft gear pistons, connecting rods, oil pump, valves, main bearings & gasket kit - Was 6513428, A		1
2	6667812	KIT, GASKET, gasket - Overhaul - W/Ref. 4 - 19 - Was 6512224, A		1
3	6561996	CHOKE KIT, CHOKE		1
4		GASKET, GASKET, NLA - Ref. 5 - Was 6512181, A		1
5	6517222	GASKET, Ref. 7		2
6		GASKET, GASKET, NLA - Was 6512223, A		1
7	6512189	GASKET, Ref. 14		2
8	6512789	GASKET, Ref. 20		1
9	6512878	GASKET, Ref. 22		1
10		GASKET, GASKET, NLA - Ref. 23 - Was 6512879, A		1
11	6512213	GASKET, Ref. 3		1
12		GASKET, GASKET, NLA - Cover - Ref. 11 - Was 6512221, A		1
13	6512219	GASKET, Ref. 13		1
14	6512208	GASKET, Ref. 7		1
15	6512204	GASKET, Ref. 10		1
16		GASKET, GASKET, NLA - Ref. 2 - Was 6512198, A		1
17		GASKET, GASKET, NLA - Ref. 30*- Was 6512199, A		1
18	6518866	GASKET, Ref. 8		1

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Title: Seat Bar Kit
Model Number: 520
Serial Number: 4981M11001 & Above

Ref #	Part #	Description	S/N	Q-ty
1	6563500	KIT, SEAT BAR, Ref. 2 - 31		1
2	6706324	ARM SEAT BAR, 1 Piece W/Ref. 3 & 4 - Was 6703301, A		1
3		ARM, ARM, NLA - Order Ref. 2 - Was 6563295, A		1
4		ARM, ARM, NLA - Order Ref. 2 - Was 6563296, A		1
5	85D6	NUT LOCK		3
6	6563557	WASHER, angle		2
7	6563313	RETAINER		2
8	6704453	SPRING COMPRESSION, Was 6503387, A		2
9		BUSHING, BUSHING, NLA - Order 6564507 & 6564506		2
9	6564507	BUSHING		2
10	17C632	BOLT 5		2
11	6563148	BLOCK SPRING		2
12	14J2512	PIN 5		2
13	6702430	SPRING COMPRESSION, Was 6563149, A		2
14	6563150	LOCK		2
15	17C612	SCREW HEX CAP		5
16	6700170	WASHER, Was 6563152, A		8
17	6559479	NUT RETAINING		4
18	6563147	BAR		1
19	6563569	LINK BAR		1
20	17C614	BOLT		4
21	6563151	LINK		2
22	83D6	NUT LOCK		4
23	6558077	LINK, CONNECTING		1
24	38C612	BOLT, shoulder - Model 520 Only - Was 1320924B, A		2

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