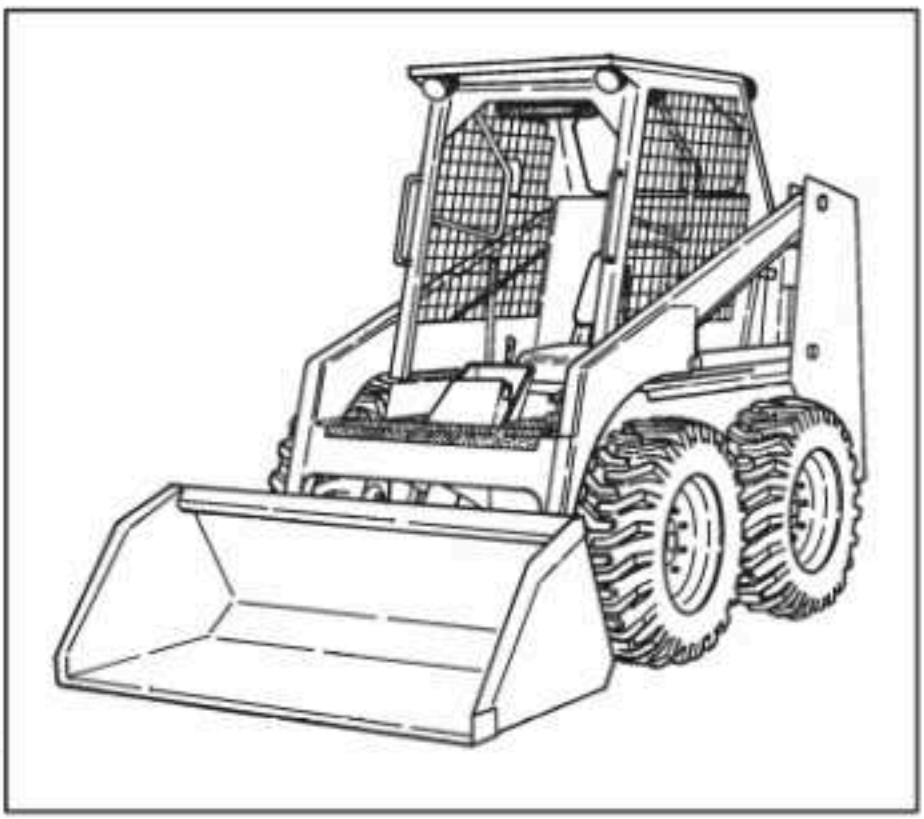
743B

Parts Manual

S/N 509318001 & Above



MELROE COMPANY
A BUSINESS UNIT OF CLARK EQUIPMENT COMPANY

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bobcat
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Title: Hydrostatic Motor
Model Number: 743
Serial Number: 509318001 & Above

Ref #	Part #	Description	S/N	Q-ty
1		MOTOR, MOTOR, NLA - Ref. 2-24 - Model 161-0084-004 or 161-0079-004 - Order 6681605 motor - Was 6681605, B		1
2	6685063	HOUSING, W/Ref. 3 & 24		1
3	6668079	PLUG MOTOR, W/Ref. 24		1
4	6513533	SPRING, Was 6692528, A		2
5	6668089	PLUG MOTOR, W/ Ref. 13		1
6	6678000	SEAL		4
7	6678001	PLATE VALVE, valve		1
8		GEROLER, GEROLER, NLA - Order 6698086 geroler, 6691343 geroler & 6689700 plate - Was 6685067, A		1
9	6651542	BALL STEEL		2
10	6678003	PLATE BALANCING, balance - outer		1
11	6678004	PLATE BALANCING, balance - inner		1
12	6682860	O-RING		1
13	6678006	RING BACK-UP		1
14	6693333	FLANGE		1
15	54K30202	O-RING, Was 25K30202, A		1
16	6682862	SHAFT, DRIVE		1
17	6686404	BOLT		9
18	6669452	O-RING		1
19	6682897	SEAL		1
20	6685065	SHUTTLE		2
21	6513532	POPPET, back-up - Was 6692530, A		2
22	6668088	PISTON, shuttle - W/flat - fast acting - Was 6685066, A		1
23	6685069	DISK, SPRING, back-up		1

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Title: Camshaft
Model Number: 743
Serial Number: 509318001 & Above

Ref #	Part #	Description	S/N	Q-ty
1	7015269	TAPPET, Was 6667428, A		8
2	3974541	PUSH ROD		8
3	6598137	CAMSHAFT, assy - Ref. 4-8		1
4	6655496	CAMSHAFT, Also Order Ref. 5 - Was 6598139, A		1
5	6653839	SET SCREW, seat - Was 6598168, A		2
6	6653840	GEAR, camshaft - Was 6598159, A		1
7	3974546	KEY		1
8	3974547	STOPPER, camshaft		1
9	1CM818	SCREW HEX HEAD CAP, Was 4CM818, A		5
10	3974550	GEAR, idle - W/Ref. 11 & 12		1
11		GEAR, GEAR, NSS - idle - Order Ref. 10		2
12	6654709	BUSHING, GEAR IDLE, idle gear - Was 3974552B, A		2
13	3974934	COLLAR		1
14	3974554	COLLAR, Was 6655504, A		1
15	5JM26	CIR-CLIP, external - Was 5JM00028B, A		1
16	3974556	SHAFT, idle gear		1

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Title: Strobe Light (Amber - 3414ALW)
Model Number: 743
Serial Number: 509318001 & Above

Ref #	Part #	Description	S/N	Q-ty
1		KIT, KIT, NLA - strobe light - Ref. 2 - 11 - Order 6697795 kit - Was 6587526, A		1
1	7031373	LIGHT, STROBE, Ref. 2-11 - 4200 series light - 12 jewel - Was 6697795, A		1
2		AMBER LENS, AMBER LENS, NLA - Use W/Ref. 1 (NLA/ 6587526 kit) - Order 6697797 amber lens - Was 6665021, A		1
2	6697797	AMBER LENS, Use W/Ref. 1 (7031373 kit)		1
2		BLUE LENS, BLUE LENS, NLA - not in kit - Use W/Ref. 1 (NLA/ 6587526 kit) - Order 6697799 blue lens - Was 6665025, A		1
2	6697799	BLUE LENS, Use W/Ref. 1 (7031373 kit)		1
3		RETAINER, RETAINER, NSS		1
4		SCREW, SCREW, NSS		3
5		SCREW, SCREW, NSS		1
6	6665022	FLASHTUBE, Use W/Ref. 1 (NLA/ 6587526 kit)		1
6	6697796	FLASHTUBE, Use W/Ref. 1 (7031373 kit)		1
7		POWER SUPPLY, POWER SUPPLY, NSS		1
8		BASE, BASE, NSS		1
9	6665023	GASKET		1
10		BRANCH GUARD, BRANCH GUARD, NLA - Use W/Ref. 1 (NLA/ 6587526 kit) - Order 6697798 guard - Was 6665024, A		1
10	6697798	GUARD, Use W/Ref. 1 (7031373 kit)		1
11	6720856ENUS	INSTRUCTIONS INSTALL, - Was 6720856, A		1

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