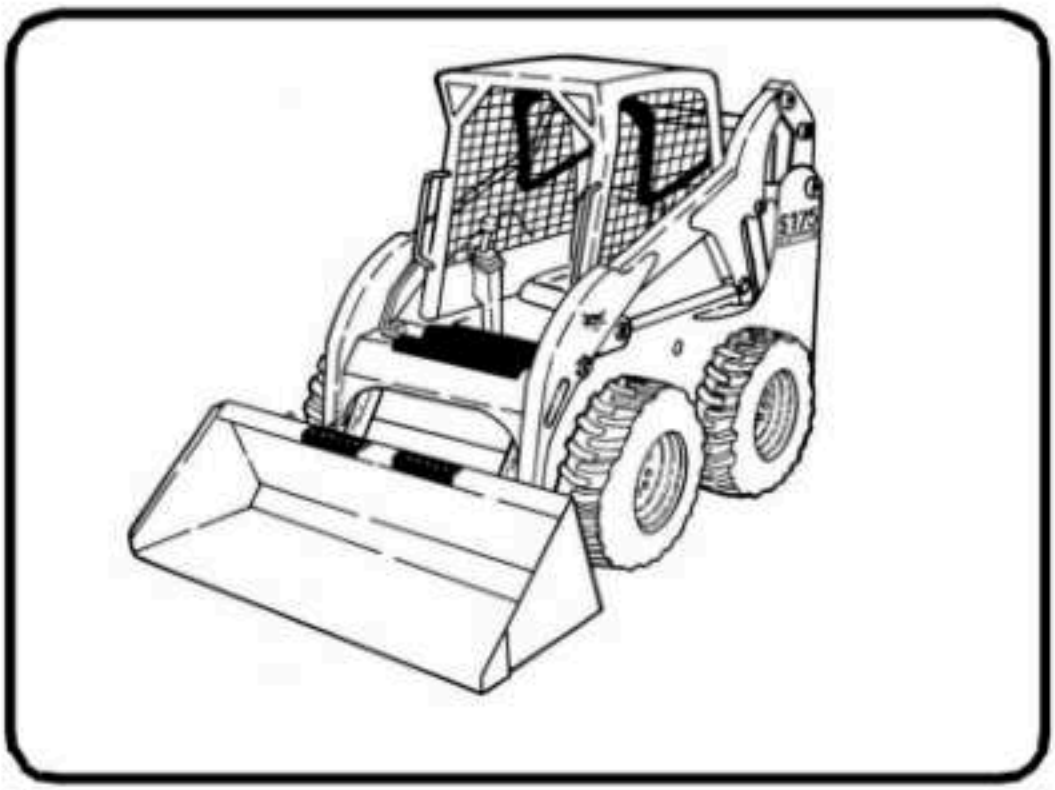
Bobcat®

Parts Manual
S175 Skid-Steer Loader

S/N A3L511001 & Above



EQUIPPED WITH
BOBCAT INTERLOCK
CONTROL SYSTEM (BICS™)

6986837 (2-08)

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Title: BOB-TACH
Model Number: S175
Serial Number: A3L511001 & Above

Ref #	Part #	Description	S/N	Q-ty
21	6702958	BUSHING MOUNT		2
22	6731979	BUSHING WELD-ON, Also Order Ref. 5 & 18		2
23	7302298	KIT BOB-TACH UPPER, Ref. 2, 10-12 & 21		1
23		KIT PIVOT BOB-TACH, KIT PIVOT BOB-TACH, NLA - Ref. 8 (6728473 bolt), 15 (6704248 pivot) & 16 (14J5032 pin) - Order 7302293 kit - Was 7302293, B		1
23	7302293	KIT PIVOT BOB-TACH, Ref. 8, 15 & 16 - qty only replaces one side		1

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Title: Engine Stop Lever
Model Number: S175
Serial Number: A3L511001 & Above

Ref #	Part #	Description	S/N	Q-ty
1	6686334	IDLE APPARATUS, Ref. 2-6		1
2		APPARATUS, IDLE, APPARATUS, IDLE, NSS - Order Ref. 1		1
3	6685513	BOLT, ADJ., assy - Ref. 4 & 5		1
4		SPRING, SPRING, NSS - Order Ref. 3		1
5		BOLT, ADJUSTING, BOLT, ADJUSTING, NSS - Order Ref. 3		1
6	6684817	NUT, spring		1
7	6684891	SEAL		1
8	6684818	SEAL		1
9	6684819	CAP		1
10	6698116	COVER, boost housing		1
11	6684841	GASKET, boost housing		1
12	6683087	STUD		2
13	6670533	NUT		4
14	4CM616	SCREW HEX HEAD CAP, Was 1CM616, A		2
15	6684825	GUIDE, SOLENOID		1
16		SPRING, SPRING, NSS - Order Ref. 15		1
17		PLUNGER, PLUNGER, NSS - Order Ref. 15		1
18	6685465	O-RING		1
19	6652764	STUD		2
20	6691498	SOLENOID SHUTOFF FUEL, 240 mm (9.45") lead		1

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Title: Hydrostatic Motor (Single Speed)
Model Number: S175
Serial Number: A3L511001 & Above

Ref #	Part #	Description	S/N	Q-ty
1	6682034	MOTOR DRIVE, Ref. 2-27		1
1	6682034REM	MOTOR DRIVE		1
2	6689697	HOUSING, MOTOR, W/Ref. 3-7		1
3	6668079	PLUG MOTOR, W/Ref. 4		1
4	79K5	O-RING		1
5	6668080	SHIM		x
6	6688521	SPRING		1
7	6668082	POPPET		1
8	6685065	SHUTTLE		2
9	6513533	SPRING		2
10	6513532	POPPET		2
11	6668088	PISTON, shuttle - W/flat - fast acting		1
12	6668089	PLUG MOTOR, W/ Ref. 13		1
13	79K6	O-RING		1
14	6669452	O-RING		1
15	6678000	SEAL		4
16	6689698	PLATE, valve		1
17	6691343	GEROLER		1
18	6651542	BALL STEEL		2
19	6682862	SHAFT, DRIVE		1
20	6689700	PLATE, balance - outer		1
21	6678006	RING BACK-UP		1
22	6682860	O-RING		1
23	6682897	SEAL		1
24	6685069	DISK, SPRING, backup		1

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