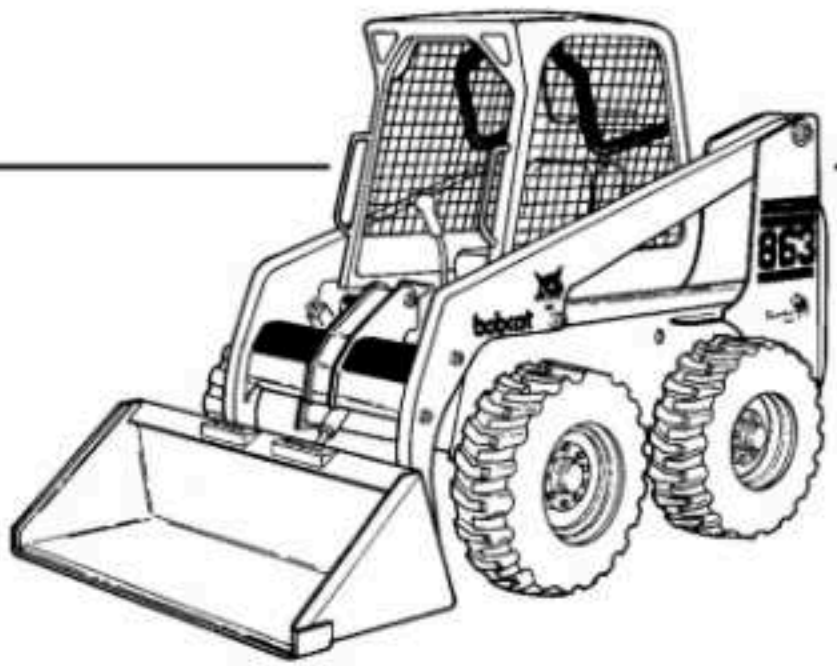
863

Bobcat

G-Series

Parts Manual

S/N 5144 40001 & Above
S/N 5145 40001 & Above
S/N 5146 40001 & Above



EQUIPPED WITH BOBCAT INTERLOCK CONTROL SYSTEM (BICS™)

6900954 (11-03) Revised (12-01)

IR Bobcat

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Title: Hydraulic Control Valve (BICS Combo Valve)
Model Number: 863
Serial Number: 514440001 & Above, 514540001 & Above, 514640001 & Above

Ref #	Part #	Description	S/N	Q-ty
52	29G416	BOLT, 1" long		8
53	6662848	CAP		1
54	6805696	TEE, W/Ref. 6 - tapered boss face		2
54	97K6	O-RING, flared end		x
55	6806496	TUBELINE		1
56	6588781	END CAP		1
57		SOLENOID, SOLENOID, NLA - W/Ref. 58 & 59 - Was 6677201, A		2
58	6676249	STEM, VALVE SOLENOID, Was 6666616, B		2
58	6679961	NUT, Coil		1
58	6586459	KIT SEAL		x
59	6717706	COIL 10 VOLT, pwm - 10 volt - w/nut		2
59	6676566	NUT		x
60	6678552	RELIEF VLV ANTI-CAV, Port Relief & Anti-cav. - W/Ref. 16 - 3500 PSI - Use In Tilt Cylinder Base End Port - Was 6671632, A		1
60	6673904	KIT SEAL, W/Ref. 16, 67 & 68		x
61	6816252	KIT SEAL, two spool - Ref. 4, 26, 26, 42, 48, 51 & 64 - Was 6806941, A		x
61	6816253	KIT SEAL, complete - Ref. 4, 13, 16-18, 21-24, 42, 44, 50- 52 & 63 - also Order 6816252 seal kit - Was 6809448, A		x
61	6661328	KIT SEAL, main relief - Ref. 21-24		x
61	6809425	KIT SEAL, upper deck - Ref. 13 & 16-18 - Was 6586461, A		x
62	6595131	SPRING, .72" OD - Red		2
63	55K212	O-RING		4
64	54K20002	O-RING		1
65	6596569	SEAT, load check		1
66	95K6	O-RING		2

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Title: Deluxe CAB
Model Number: 863
Serial Number: 514440001 & Above, 514540001 & Above, 514640001 & Above

Ref #	Part #	Description	S/N	Q-ty
		6729233 kit	Above, 514541001 & Above, 514641001 & Above	
10	6715365	HARNESS, accessories - EMEA - Use W/Heater - not in kit		1
11	6717517	INSULATION, Use W/Ref. 19 (NLA/ 6737704 insulation)		1
11	7148197	INSULATION, Use W/Ref. 19 (7148195 insulation)		1
12	6717518	INSULATION, Use W/Ref. 19 (NLA/ 6737704 insulation)		1
12	7148198	INSULATION, Use W/Ref. 19 (7148195 insulation)		1
13	7148199	INSULATION, Was 6717519, A		1
14	7148200	INSULATION, Was 6717520, A		1
15	6717874	WINDOW CAB REAR, rear		1
16		EXTRUSION, EXTRUSION, NLA - 75.75" (1924mm) long - Order Ref. 17		x
16		CORD, CORD, NLA - 75.75" (1924mm) long - Order Ref. 17 - Also Order Ref. 2 (6731478 exit tag)		x
17	6675387	SEAL BULK, bulk - sold per foot		x
17	6554149	CORD, bulk - sold per foot		x
18	6718580	PANEL		1
19		INSULATION, INSULATION, headliner - Use W/Ref. 11 (6717517 insulation) & Ref. 12 (6717518 insulation) - Order 7148195 insulation, Ref. 11 (7149197 insulation) & Ref. 12 (7149198 insulation) - Was 6737704, A		1
19	7148195	INSULATION HEADLINER, Use W/Ref. 11 (7148197 insulation) & Ref. 12 (7148198 insulation)		1
20	6669224	TAP SCREW		4
21	6669091	CLIP		4
22	7249162	LIGHT ASSY DOME LED, Was 6680326, A		1

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Title: Fire Extinguisher
Model Number: 863
Serial Number: 514440001 & Above, 514540001 & Above, 514640001 & Above

Ref #	Part #	Description	S/N	Q-ty
1		KIT, EXTINGUISHER FIRE, KIT, EXTINGUISHER FIRE, NLA - Ref. 5-11 - Was 6725898, A		1
1	6725898	KIT EXTINGUISHER FIRE, Ref. 2-7 & 11		1
2	7224664	EXTINGUISHER, FIRE, W/Ref. 3		1
3	7224665	BRACKET EXTINGUISHER FIRE, red - diamond hole pattern - use W/ Ref. 4		1
4	7223716	BRACKET EXTINGUISHER FIRE		1
5	31C410	BOLT		2
6	45G1006	BOLT		4
7	12D10	NUT HEX		4
8		EXTINGUISHER,FIRE, EXTINGUISHER,FIRE, NLA - Order Ref. 2 and reuse Ref. 9 or Also Order Ref. 4 - Was 7168164, A		1
9		BRACKET, BRACKET, NLA - black - rectangle hole pattern - Order Ref. 2 & 3 - Was 6691173, A		1
10		BRACKET, BRACKET, NLA - rectangular hole pattern - Order Ref. 4 - Was 6725906, A		1
11	6901025	INSTRUCTIONS INSTALL		1

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