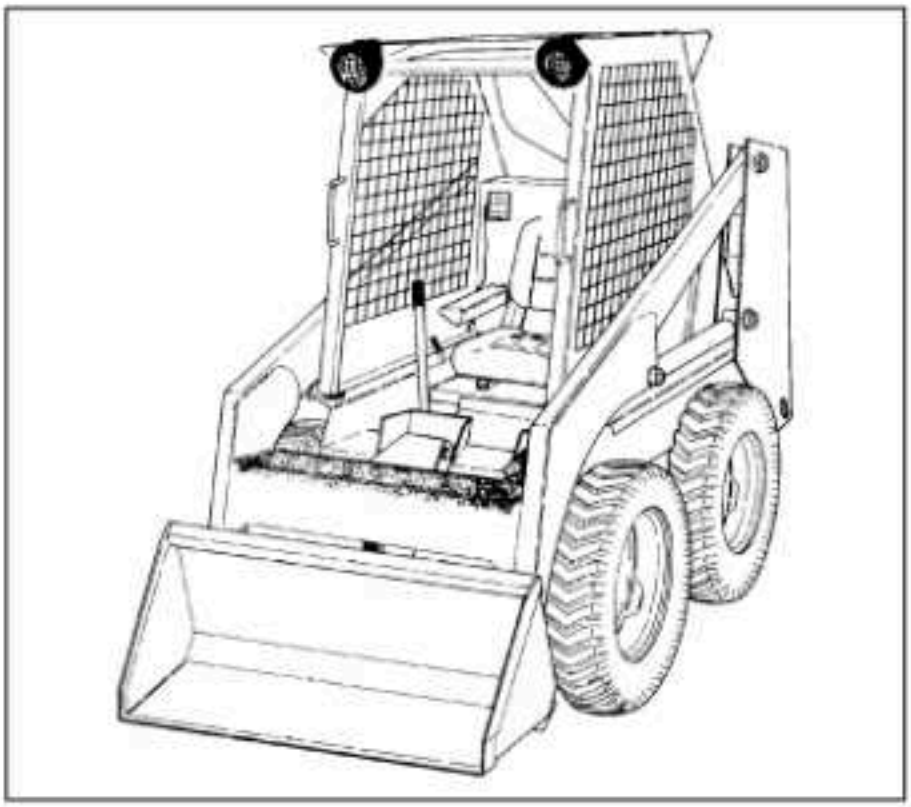
632

Parts Manual

S/N 499311001 & Above



An Ingersoll-Rand business

6556403 (2-99) Revised (8-05)

Printed in U.S.A.

© Bobcat Company 2005

MidWestTech | Bobcat 632 Skid Steer Loader Parts Manual | Publication 6556403

Order the manual at mid-west-tech.com >

Title: BOB-TACH
Model Number: 632
Serial Number: 499311001 & Above

Ref #	Part #	Description	S/N	Q-ty
1	6705172	KIT HARDWARE BOB-TACH, Ref. 4, 20-28 & 29 (17C1064 bolt)		1
2		BOB-TACH, BOB-TACH, NLA - for 31,8 mm (1.25") dia lift arm pin - W/ Ref. 7 - 57,15 mm (2.25") OD weld-on bushings - Order 6709215 Bob-Tach, Ref. 1 & (2) of Ref. 4 - Also Order 6561383 decal - Was 6571744, A		1
2		BOB-TACH, BOB-TACH, NLA - for 31,8 mm (1.25") dia lift arm pin - W/ Ref. 5 - 63,5 mm (2.50") OD weld-on bushings - Order 6709215 Bob-Tach, Ref. 1 & (2) of Ref. 4 - Also Order 6561383 decal - Was 6571744, A		1
3	17C644	BOLT, 69,85 mm (2.75") long - Use W/Ref. 11 (6704453 spring)		2
3	17C660	BOLT, 95,25 mm (3.75") long - Use W/Ref. 11 (6713040 spring)		2
4	6732446	BUSHING PRESS FIT, 31,8 mm (1.25") ID - stepped OD		2
5	6731979	BUSHING WELD-ON, 63,5 mm (2.50") OD - Also Order Ref. 4		2
6	6589665	BUSHING PRESS FIT, 31,8 mm (1.25") ID - straight OD - 50,8 mm (2") long - Was 6534387, A		2
7		BUSHING WELD-ON, BUSHING WELD-ON, NLA - 57,15 mm (2.25") OD - W/Ref. 6 - Order 6577446 bushing & Ref. 6 - Was 6577445, A		2
7	6577446	BUSHING WELD-ON, 57,15 mm (2.25") OD - Also Order Ref. 6		2
8	743332	FITTING, GREASE 5		2
9	6728473	BOLT, SHOULDER, 57,15 mm (2.25") shoulder - pre-applied thread locker - Use W/Ref. 16 (6704248 pivot)		2
9	7255136	SCREW, SOCKET HEAD, 28,58 mm (1.125") long - Use W/Ref. 16 (7252989 pivot)		2
10	6702903P	LEVER BOB-TACH, LH		1
10	6702904P	LEVER BOB-TACH, RH		1
11	6704453	SPRING COMPRESSION, Use W/Ref. 3 (17C644 bolt) - Was 6578252, A		2
11	6713040	SPRING COMPRESSION, Use W/Ref. 3 (17C660 bolt)		2
12	6557831	WASHER, Use W/Ref. 3 (17C644 bolt)		2

Order the manual at mid-west-tech.com >

Title: Axle
Model Number: 632
Serial Number: 499311001 & Above

Ref #	Part #	Description	S/N	Q-ty
1	18C1224	BOLT		4
2	6552871	WASHER AXLE		4
3		SPROCKET, AXLE, SPROCKET, AXLE, NLA - Was 6555680, A		4
4	3974866	BEARING AXLE, Was 6511331, A		8
5		RACE, RACE, NSS - Order Ref. 4 - Was 6511330, A		8
6	6660126	SEAL, Was 6512114, A		4
7		AXLE, AXLE, NLA - Order Ref. 17 - Was 6568926, A		4
8	6564741	BOLT WHEEL, Was 6557187, A		24
8	6709170	BOLT WHEEL, 9/16" - Was 6559502, A		24
9	6563606	WASHER, recessed - Use to take up .005 or .010 End Play on Axle		1
10	6557188	NUT 5, 1/2"		6
10	6564669	NUT WHEEL, 9/16"		6
11	6568974	KIT AXLE SEAL, AXLE SEAL		1
12	6J1664	KEY WOODRUFF		4
13	6706038	HUB, W/Ref. 8		4
14	6716843	WASHER, Was 6569461, A		4
15	18C1632	BOLT, 2 in. (50,8 mm) Long - For Ref. 16 - W/1.5 in. (38,1 mm) Deep Threads		4
15	18C1636	SCREW HEX HD GR8, 2.25 in. (57,2 mm) Long - For Ref. 16 - W/1.65 in. (41,9 mm) Deep Threads		4
16	6706039	SHAFT AXLE		4
17	6722927	KIT AXLE, W/Ref. 8 & 12-16 - assemble per illustration & torque Ref. 15 to 575-625 ft. lbs.		4

Order the manual at mid-west-tech.com >

Title: Hand Controls
Model Number: 632
Serial Number: 499311001 & Above

Ref #	Part #	Description	S/N	Q-ty
24	6558680	SPACER		2
25	6562767	BRACKET		1
26		RETAINER, RETAINER, NLA - Tinnerman - Order Ref. 33 - Was 6513388, A	499311001 - 499314821	
27		WASHER, WASHER, NLA - Use W/Ref. 19 - Was 6560894, A	499314822 & Above	
28	8C616	SCREW		4
29	6558430	BAR		1
30	5J806	KEY		2
31	6552536	PIVOT		2
32	659764	RING	499314822 & Above	
33	6564056	LEVER KIT, Ref. 5 & 34-40		2
34	6562062	LEVER CAM		4
35	6562063	HUB LEVER		2
36	6565751	LEVER, PINTLE		2
37	17C614	BOLT		2
38	17C624	BOLT 5		2
39	17C628	BOLT		2
40	6563914	WASHER		4
41	6563965	SPACER		2
42	6558436	GUIDE		1
43	6571991	GUIDE, Use only with 6572026 spring		2
44	6556828	INSTRUCTIONS INSTALL		1

Order the manual at mid-west-tech.com >