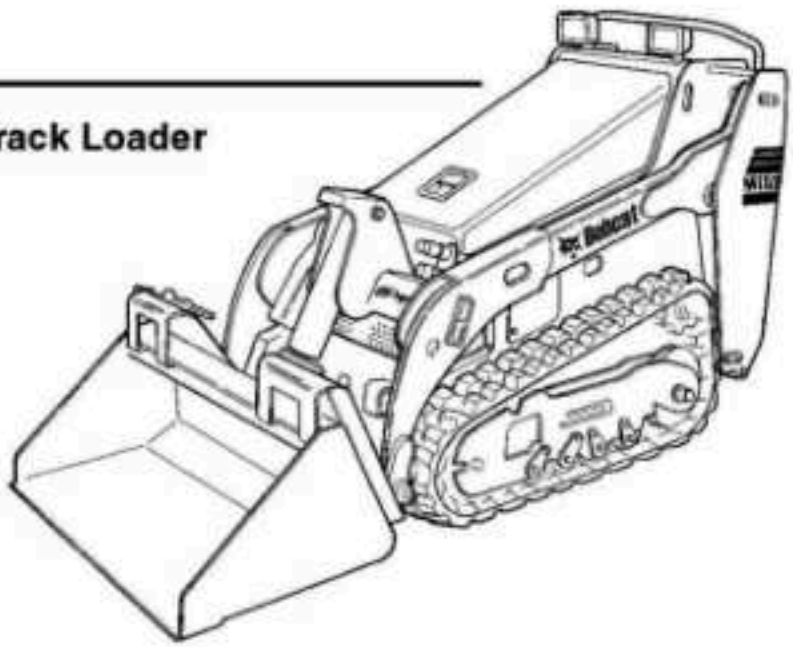
MT52

Bobcat®

Parts Manual

S/N 523611001 & Above
S/N 523711001 & Above
S/N 528711001 & Above
S/N 528811001 & Above

Mini Track Loader



An Ingersoll-Rand business
Printed in U.S.A.

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Title: Maintenance Items (Scheduled Maintenance)

Model Number: MT52

Serial Number: 523611001 & Above, 523711001 & Above, 528711001 & Above, 528811001 & Above

Ref #	Part #	Description	S/N	Q-ty
1	7403969	KIT MAINTENANCE 50 HR, Ref. 6, 7 & 10		1
2	7403968	KIT MAINTENANCE 250 HR, Ref. 5 & 6		1
3	7403972	KIT MAINTENANCE 500 HR, Ref. 5-8 & 10		1
4	7403973	KIT MAINTENANCE 1000/2000 HR, Ref. 5-10		1
5	6667352	FILTER FUEL W/SEPARATOR 12		1
6	6671057	FILTER OIL ENGINE		1
7	6677652	FILTER OIL HYDRAULIC		1
8	6687262	FILTER AIR OUTER		1
9	6687263	FILTER AIR INNER		1
10	7025626	VENT, BREATHER		1

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Title: Drive Train

Model Number: MT52

Serial Number: 523611001 & Above, 523711001 & Above, 528711001 & Above, 528811001 & Above

Ref #	Part #	Description	S/N	Q-ty
1	7325259	SEAL LIP, Was 6679135, A		24
2		TRACK, RUBBER, TRACK, RUBBER		2
3	6685062	RETAINER, BOLT		16
4		IDLER, TRACK FRONT, IDLER, TRACK FRONT, NLA - Use W/Ref. 22 - Order 7109408 idler and Ref. 23 - Was 7109408, B		4
4	7109408	IDLER, TRACK FRONT, Use W/Ref. 23		4
5	7109409	ROLLER TRACK, Was 6730683, A		8
6		PIN, PIN, NLA - Order 7171811 pin - Was 6730699, A		16
6	7171811	PIN RETAINER, pin lock		8
7	6730701	IDLER PIN, idler		2
8	6730702	PIN KEYED, keyed		8
9	6732013	WASHER THRUST, thrust - Use W/Ref. 14 (NLA/6734995 Sprocket)		32
9	6732013	WASHER THRUST, thrust - Use W/Ref. 14 (7107228 Sprocket)		30
10	6732271	BUSHING BRONZE		24
11	6737640	FRAME, track - RH - Was 6734991, A		1
11	6737641	FRAME TRACK, track - LH - Was 6734992, A		1
12	97D8	NUT		16
13	7107146	ARM, Was 6734993, A		2
14		SPROCKET, SPROCKET, NLA - Order 7107228 Sprocket - Was 7104734, A	523611001 & Above, 523711001 & Above, 528711011 & Below	
14	7107228	SPROCKET MOTOR DRIVE TRACK	528711012 & Above,	

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Title: Engine Electrical Circuitry

Model Number: MT52

Serial Number: 523611001 & Above, 523711001 & Above, 528711001 & Above, 528811001 & Above

Ref #	Part #	Description	S/N	Q-ty
45		SENSOR, SENSOR, NLA - neutral start - Order Ref. 53 - Also replace Ref. 51 W/Ref. 52 - Was 6737671, A	528811121 & Below, 528712429 & Below	
46	7111748	HARNESS, engine - Was 7105206, A	528711001 & Above, 528811001 & Above	
46	6654805	FUSE 10 AMP, A		2
46	6654806	FUSE 15 AMP		1
46	6702444	FUSE 25 AMP 5		4
46	6718034	FUSE 30 AMP		1
46	6679820	SWITCH RELAY MAGNETIC, relay		6
46	6673200	FUSE BLOCK		1
46	6632453	BOOT		2
47		STARTER, STARTER		1
48	7287028	SENSOR, FUEL, Was 7216452, A		1
48	6717579	GASKET		1
49	6649654	ADHESIVE, NLA - SALES - Loctite		x
50	6670872	TIMER, SHUTOFF FUEL, fuel shut-off		1
51		BRACKET, BRACKET, NLA - Order Ref. 52 - Also replace Ref. 45 W/Ref. 53 - Was 7124959	528712429 & Below, 528811121 & Below	
52	7133131	BRACKET	528811122 & Above, 528712430 & Above	
53	7124958	SENSOR, neutral start	528712430 & Above,	

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