

KR502

Landscape Rake

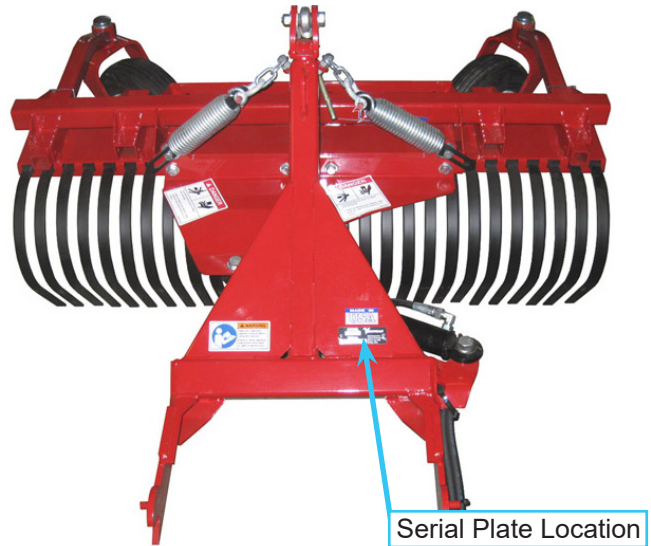
Serial Number KR502-AC1128-





500 Venture Drive
Orrville Oh 44667
www.ventrac.com

Serial Number Description



Notes

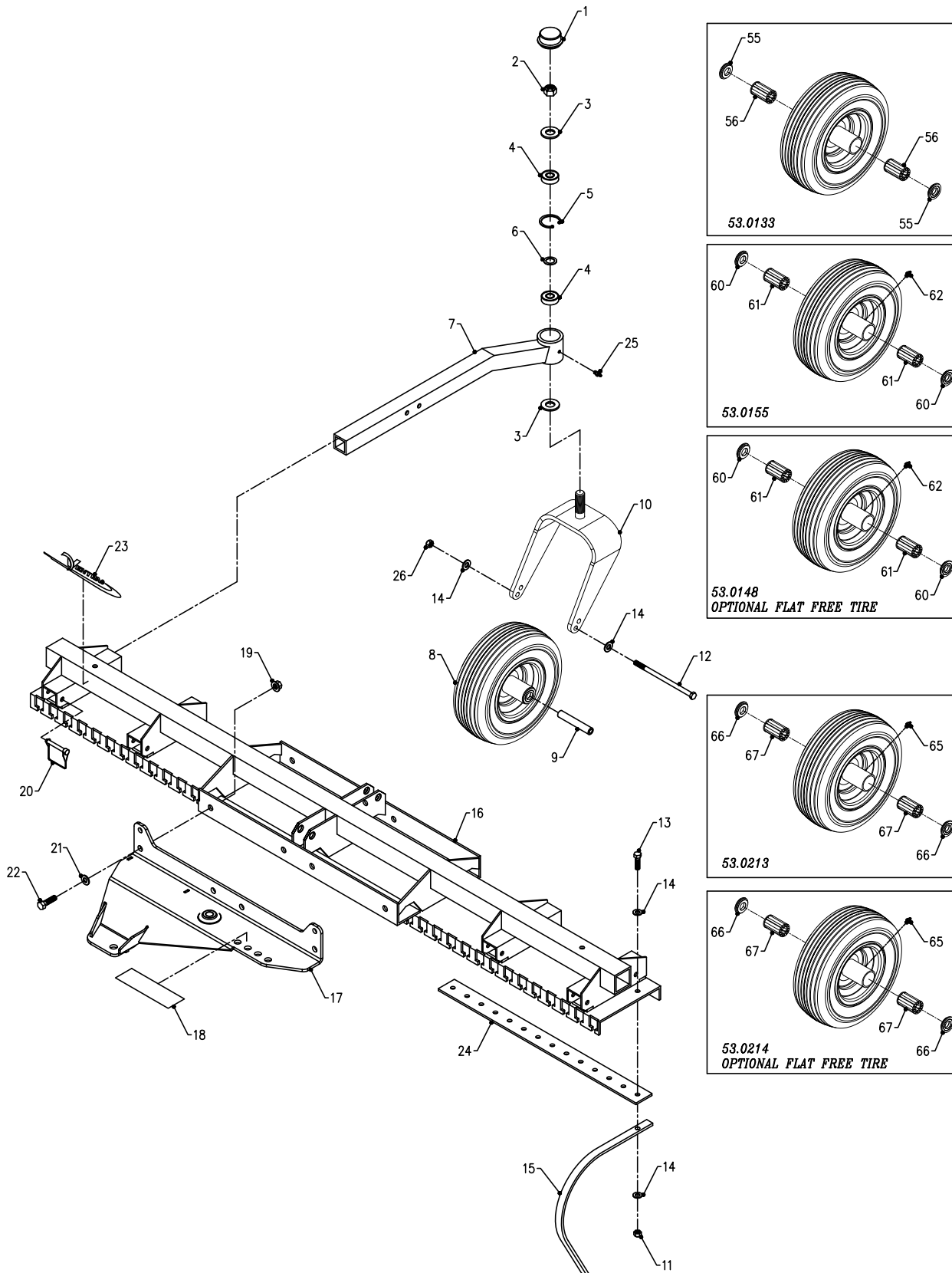
- If any component requires replacement, use only original Ventrac replacement parts.
- When ordering new components, be sure to order all required safety decals. All current safety decals must be affixed to the replacement components prior to installation of the component.

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PARTS

ILLUSTRATED DRAWING Main Frame & Gauge Wheels



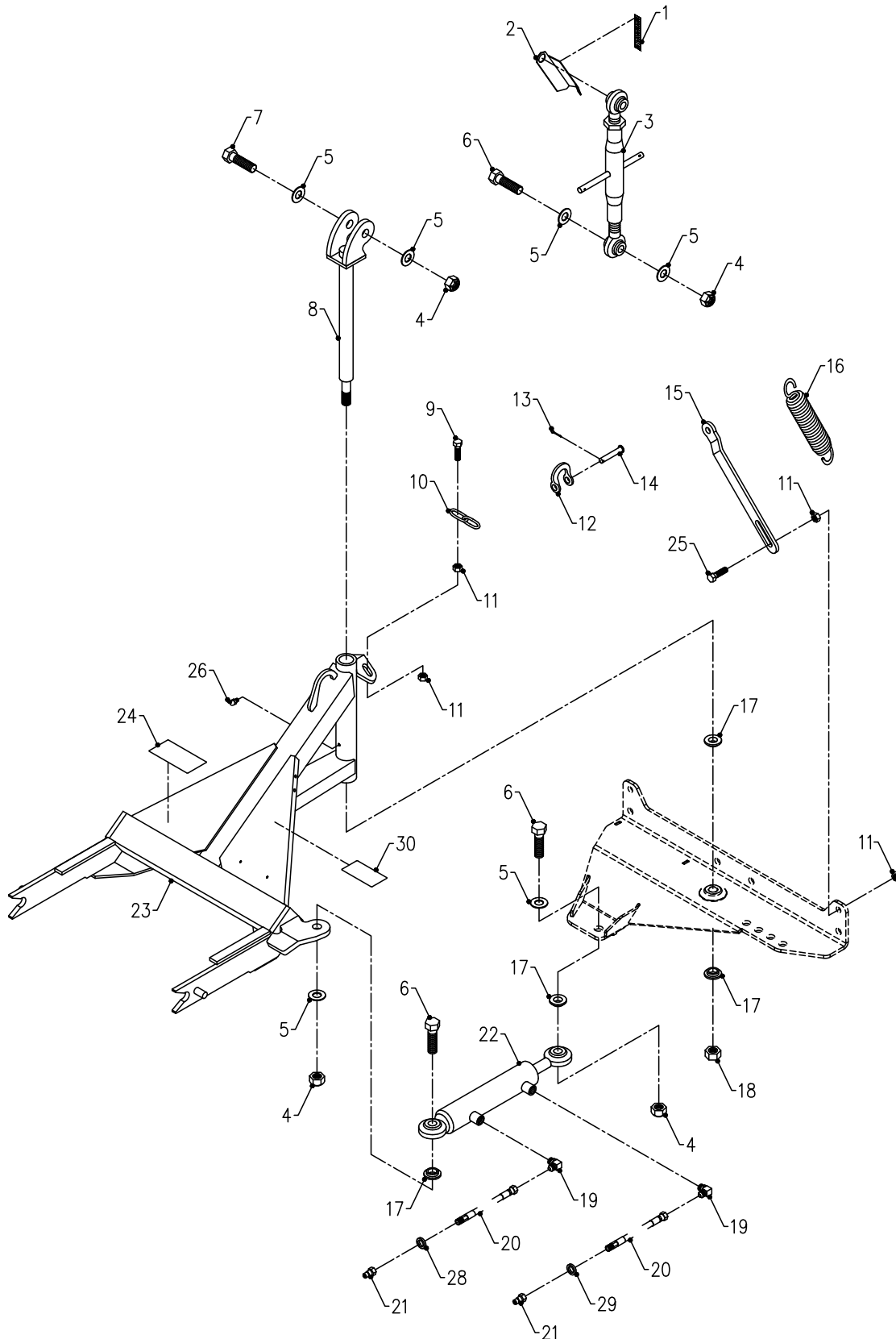
PARTS

Main Frame & Gauge Wheels

REF.	PART NO.	DESCRIPTION	QTY.
1	53.0080	DUST CAP, BEARING MOWER CASTER	2
2	99.A12NF	LOCKNUT, STOVER 3/4-16 SAE	2
3	99.B0057-2	WASHER, MACH3/4 X1-1/4 10GA ZP	4
4	55.0023	BEARING, BALL .75 ID X 1.78 OD	4
5	04.0013	SNAP RING, INT .062 X 1.75	2
6	99.B0052	SHIM, STEEL 3/4 X 1 X .062	2
7	62.1006	ARM, FRONT CASTER MOUNT	2
8	53.0133	WHEEL, ASM 13 X 5 X 6 CASTER (Serial # 1128-1207)	2
8	53.0155	WHEEL, ASM 13 X 5 X 6 CASTER (Serial # 1208-1669)	2
8	53.0213	WHEEL, ASM 13 X 5 X 6 CASTER (Serial # 1670-)	2
8	53.0148	WHEEL, ASM 13X5X6 RIB FLATFREE (Optional - White Rim)	2
8	53.0214	WHEEL, ASM 13X5X6 FLATFREE (Optional - Black Rim)	2
9	50.0050	TUBE, RD 7/16 X 3/4 X 6-1/8L A.	2
10	50.0183	YOKE, CASTER 13", HIGH/LOW	2
11	99.A06	LOCKNUT, STOVER 3/8-16 USS	28
12	90.0660	BOLT, 3/8-16 USS X 7-1/2	2
13	90.0610	BOLT, 3/8-16 USS X 1 1/4	28
14	95.06	WASHER, FLAT 3/8 SAE	56
15	79.0043	TINE, RAKE	28
16	62.1009	FRAME, MAIN	1
17	64.1106	PLATE, HITCH TO MAIN FRAME (Serial # 1128-1429)	1
17	KR-6001	FRAME, LOWER PIVOT (Serial # 1430-)	1
18	00.0102	DECAL, DANGER-PINCHING HAZARD (Serial # 1128-1429)	2
18	00.0594	DECAL, DANGER PINCHING HAZARD (Serial # 1430-1897)	2
18	00.0620	DECAL, PINCHING OR CRUSHING HAZARD (Serial # 1898-)	2
19	99.SF08	NUT, SRF 1/2-13 USS	4
20	03.0003	PIN, SAFETY SNAP 3/8 X 2 1/2	2
21	95.08	WASHER, FLAT 1/2 SAE	4
22	90.0810	BOLT, 1/2-13 USS X 1 1/4	4
23	00.0212	DECAL, VENTRAC ORBITAL (Serial # 1128-2185)	2
23	00.0781	DECAL, VENTRAC (Serial # 2186-)	2
24	64.1197	SPACER, TINE 24-3/8"	2
25	29.GF0001	GREASE FTG, 1/4 SAE ST	2
26	99.A06C	LOCKNUT, CENTER 3/8-16	2
55	55.0066	BEARING, RETAINER 3/4"	2
56	55.0065	BEARING, 3/4 ROLLER 2-1/4" LG	2
60	55.0072	BEARING, RETAINER 3/4"	2
61	55.0088	BEARING, ROLLER REPLACEMENT	2
62	29.GF0001	GREASE FTG, 1/4 SAE ST	1
65	29.GF0001	GREASE FTG, 1/4 SAE ST	1
66	55.0114	RETAINER, ROLLER BEARING 3/4"	2
67	55.0116	BEARING, ROLLER 2.25" LONG	2

PARTS

ILLUSTRATED DRAWING Hitch Frame, Height Adjuster, & Hydraulics



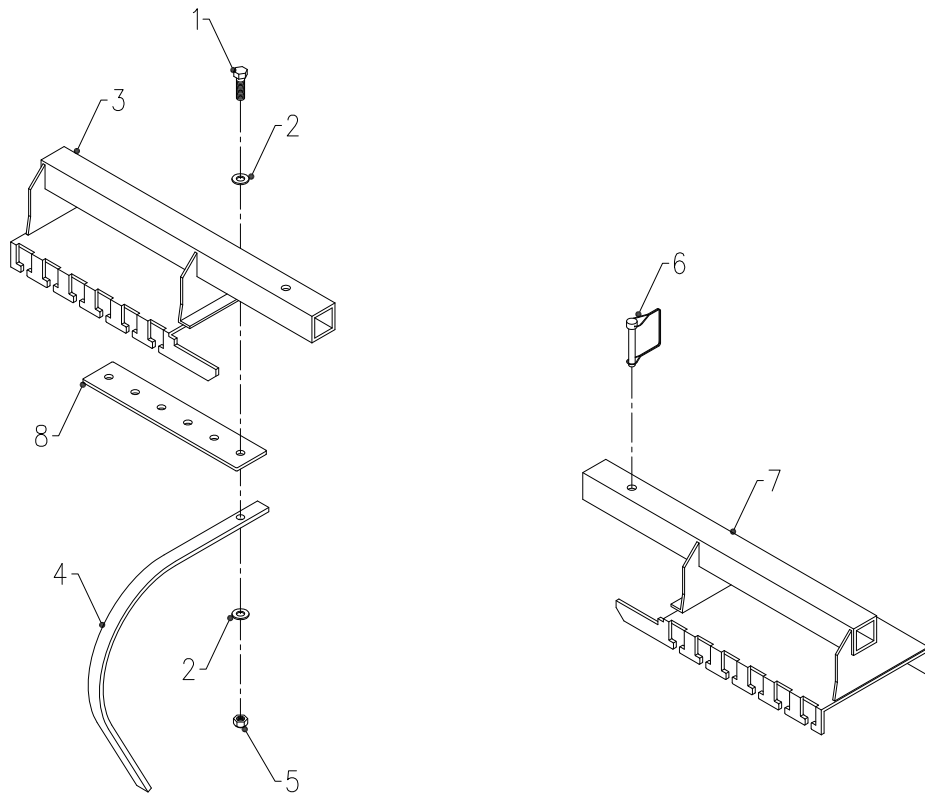
PARTS

Hitch Frame, Height Adjuster, & Hydraulics

REF.	PART NO.	DESCRIPTION	QTY.
1	00.0211	.DECAL, KR HEIGHT INDICATOR	1
2	64.1108	.PLATE, MANUAL ADJUST GAUGE	1
3	47.0222	.TOP LINK, CAT.#0, ADJUSTABLE	1
4	99.A10	.LOCKNUT, STOVER 5/8-11 USS	4
5	95.10	.WASHER, FLAT 5/8 SAE	6
6	90.1020	.BOLT, 5/8-11 USS X 2 1/2	3
7	90.1022	.BOLT, 5/8-11 USS X 2 3/4	1
8	64.1107	.PIN, ANGLE PIVOT	1
9	90.0712	.BOLT, 7/16-14 USS X 1 1/2	2
10	81.0148	.CHAIN, 1/4" X 2 LINKS	2
11	92.07	.NUT, 7/16-14 USS	8
12	43.CS06	.CLEVIS, SHACKLE 3/8 W/ PIN	2
13	02.CP0306	.COTTER PIN, 3/32 X 3/4	2
14	03.0714	.CLEVIS PIN, 7/16 X 1-3/4 ZP	2
15	42.0466	.LINK, SPRING GUIDE	2
16	41.0075	.SPRING, EXT 2" OD X 8-3/8" LG	2
17	64.1109	.BUSHING, DANUSER BALL	4
18	93.10	.NUT, 5/8-18 SAE	1
19	25.6801-06-06	.FITTING, 90 ME 3/8 X 3/8	2
20	20.0185	.HOSE, 1/4X48.00 SAE 100R17 AR	2
21	23.0104	.COUPLER, QUICK MALE 1/4	2
22	23.0129	.CYLINDER, 1-1/2" X 8" STEERING	1
23	62.1005	.FRAME, HITCH	1
24	00.0217	.DECAL, WARNING READ OWNERS MAN (Serial # 1128-1897)	1
24	00.0619	.DECAL, READ OPERATOR'S MANUAL (Serial # 1898-)	1
25	90.0710	.BOLT, 7/16-14 USS X 1 1/4	2
26	29.GF0003	.GREASE FTG, 1/4 SAE 45	1
28	05.0117	.WASHER, .544ID X .817 X.14 YEL	1
29	05.0116	.WASHER, .544ID X .817 X.14 RED	1
30	00.0621	.DECAL, HIGH PRESSURE FLUID HAZARD	1

PARTS

ILLUSTRATED DRAWING 70.8034 Rake Extension Kit



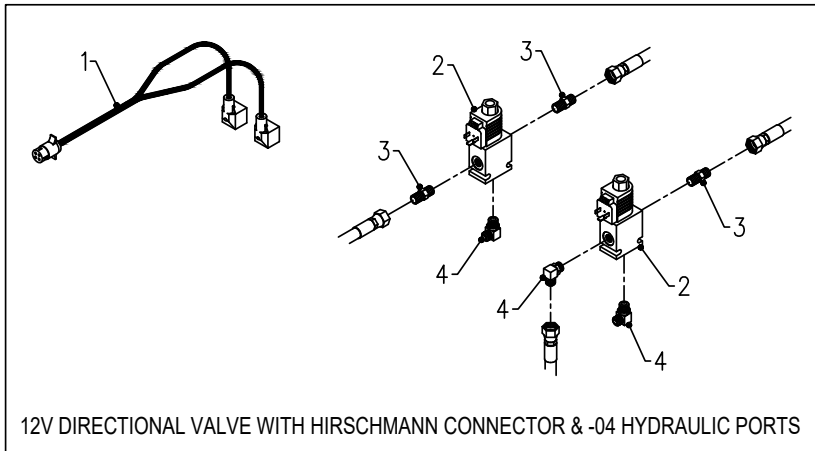
PARTS

70.8034 Rake Extension Kit

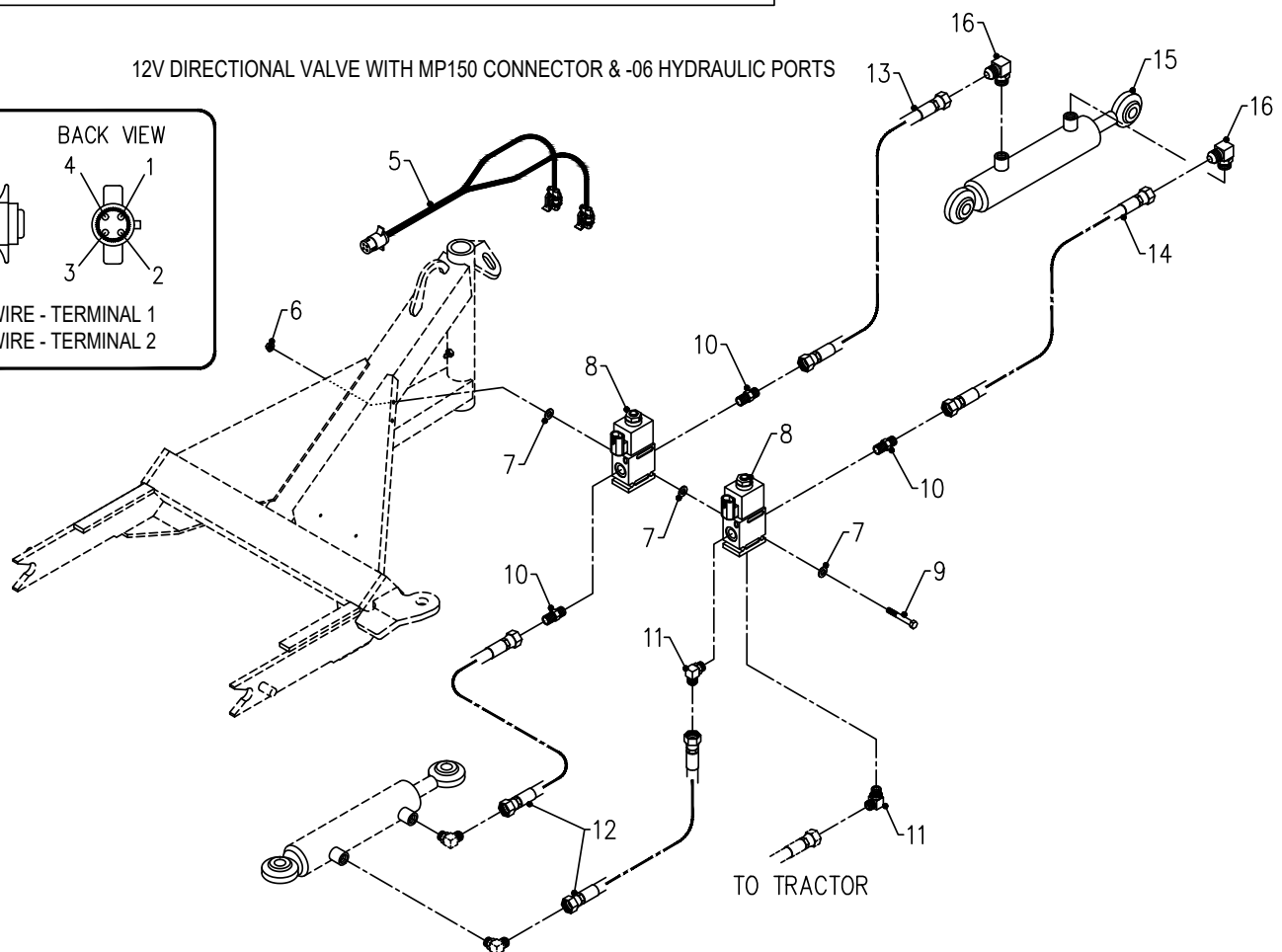
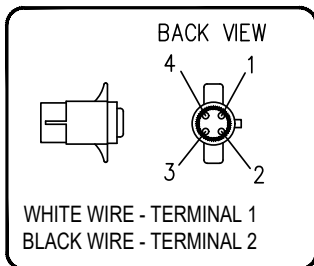
REF.	PART NO.	DESCRIPTION	QTY.
1	90.0610	BOLT, 3/8-16 USS X 1 1/4	12
2	95.06	WASHER, FLAT 3/8 SAE	24
3	62.1008	FRAME, LEFT EXTENSION	1
4	79.0043	TINE, RAKE	12
5	99.A06	LOCKNUT, STOVER 3/8-16 USS	12
6	03.0003	PIN, SAFETY SNAP 3/8 X 2 1/2	2
7	62.1007	FRAME, RIGHT EXTENSION	1
8	64.1198	SPACER, TINE 10-1/2"	2

PARTS

ILLUSTRATED DRAWING 70.8035 Hydraulic Height Adjust Cylinder Kit



12V DIRECTIONAL VALVE WITH MP150 CONNECTOR & -06 HYDRAULIC PORTS



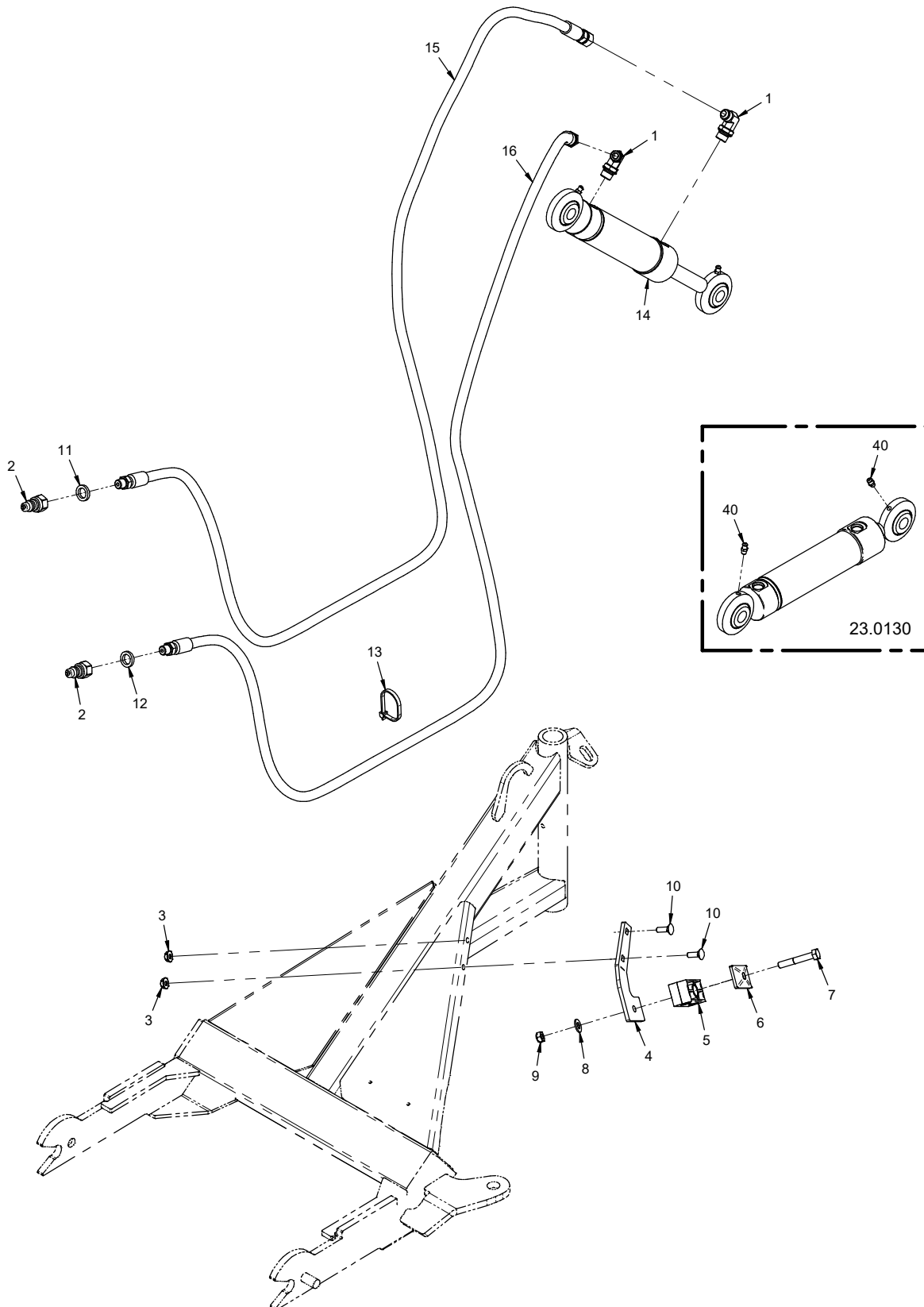
PARTS

70.8035 Hydraulic Height Adjust Cylinder Kit

REF.	PART NO.	DESCRIPTION	QTY.
1	34.1400-1007	WIRE, 14 GA 2 WIRE X 43" KR	1
2	23.0136-1	VALVE, DIRECTIONAL CONTROL 12V	2
3	25.6400-06-04	FITTING, M CONN 3/8 X 1/4	3
4	25.6801-06-04	FITTING, 90 ME 3/8 X 1/4	3
5	32.0172	HARNESS, HEIGHT ADJUST CYL KIT	1
6	99.SF04	NUT, SRF 1/4-20 USS	2
7	95.04	WASHER, FLAT 1/4 SAE	6
8	23.0164	VALVE, DIRECTIONAL 12V	2
9	90.0426	BOLT, 1/4-20 USS X 3 1/4	2
10	25.6400-06-06	FITTING, M CONN 3/8 X 3/8	3
11	25.6801-06-06	FITTING, 90 ME 3/8 X 3/8	3
12	20.0150	HOSE, 1/4X11.50 SAE 100R17 AR	2
13	20.0211	HOSE, ASM C 1/4 X 20"-2750	1
14	20.0143	HOSE, 1/4X27.00 SAE 100R17 AR	1
15	23.0130	CYLINDER, 1-1/2" X 5"	1
16	25.6801-06-06	FITTING, 90 ME 3/8 X 3/8	2

PARTS

ILLUSTRATED DRAWING 70.8216 Hydraulic Height Adjust Kit



PARTS

70.8216 Hydraulic Height Adjust Kit

REF.	PART NO.	DESCRIPTION	QTY.
1	25.6801-06-06	.FITTING, 90 ME 3/8 X 3/8	2
2	23.0104	.COUPLER, QUICK MALE 1/4	2
3	99.SF04	.NUT, SRF 1/4-20 USS	2
4	KR-1501	.MOUNT, HOSE CLAMP	1
5	44.0256	.CLAMP, HYD. HOSE 12.7MM ID 2 CAVITY (SET OF 2)	1
6	44.0229	.COVER PLATE, 2D GROUP (2 CAVITY)	1
7	90.0516	.BOLT, 5/16-18 USS X 2	1
8	95.05	.WASHER, FLAT 5/16 SAE	1
9	99.A05	.LOCKNUT, STOVER 5/16-18 USS	1
10	97.0406	.BOLT, CARRIAGE 1/4-20 X 3/4	2
11	05.0156	.WASHER, .544 ID X .817 X 14 NAT	1
12	05.0157	.WASHER, .544 ID X .817 X 14 BLK	1
13	30.0037	.TYTON TIE, #50 .18 X 8 BLACK	3
14	23.0130	.CYLINDER, 1-1/2" X 5"	2
15	20.0383	.HOSE, 1/4X74.00 SAE 100R17AR	1
16	20.0382	.HOSE, 1/4X69.50 SAE 100R17AR	1
40	29.GF0001	.GREASE FTG, 1/4 SAE ST	2