

KM 100

Rock Bucket w/Grapple





500 Venture Drive
Orrville Oh 44667
www.ventrac.com

Serial Number Description



Notes

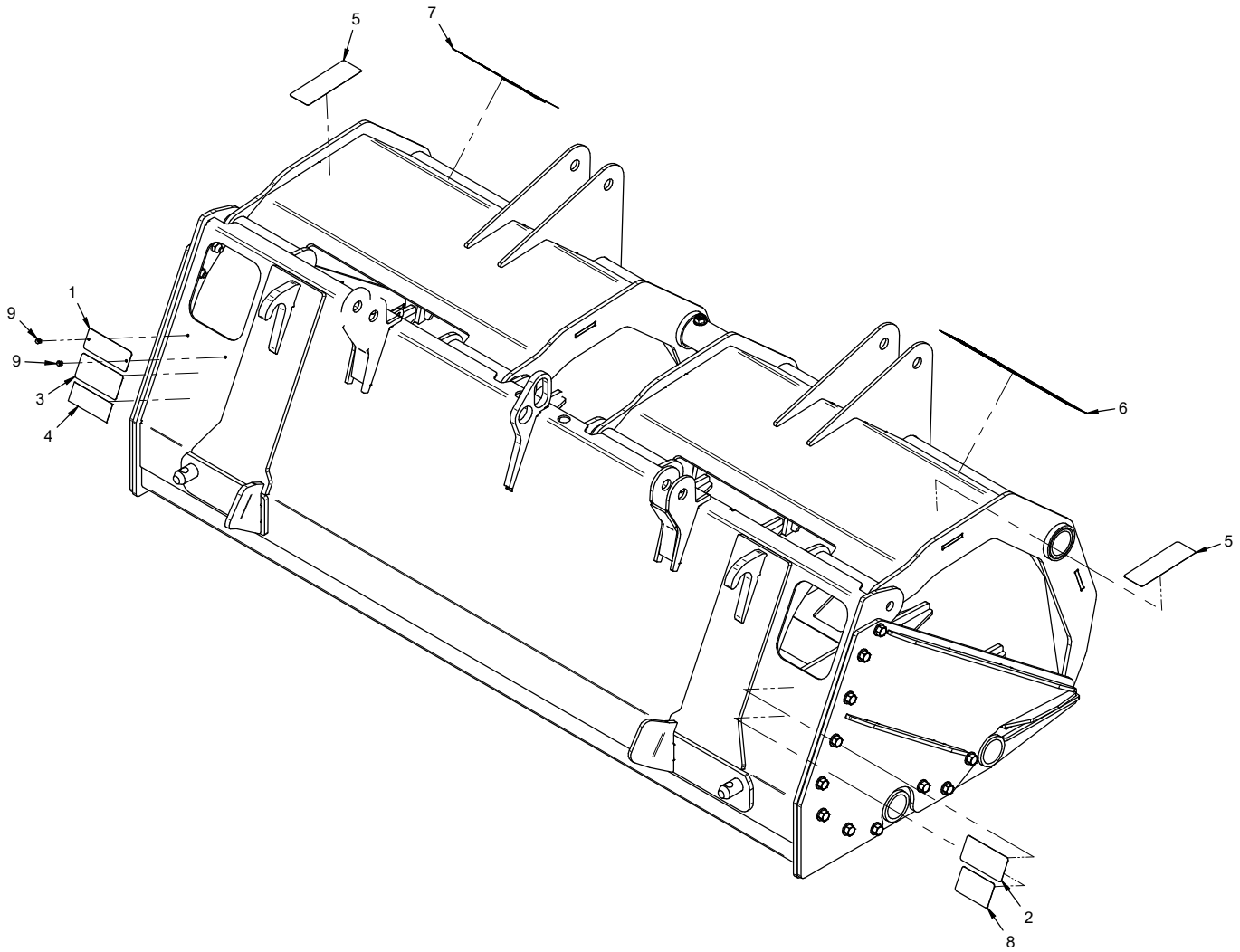
- If any component requires replacement, use only original Ventrac replacement parts.
- When ordering new components, be sure to order all required safety decals. All current safety decals must be affixed to the replacement components prior to installation of the component.

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PARTS

ILLUSTRATED DRAWING Decals



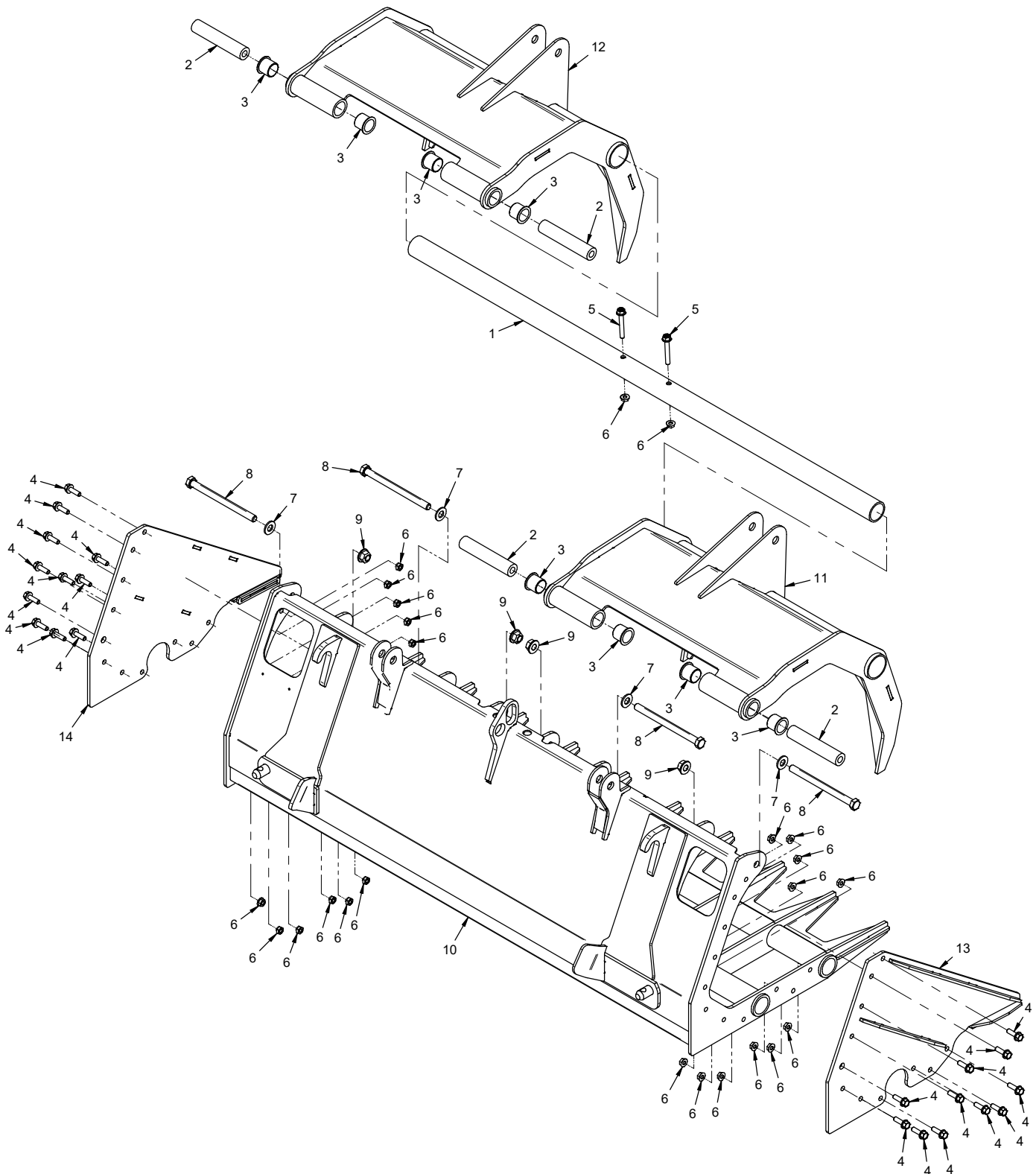
PARTS

Decals

REF.	PART NO.	DESCRIPTION	QTY.
1	N/A	Plate, Ventrac Serial Number	1
2	00.0621	Decal, High Pressure Fluid Hazard	1
3	00.0619	Decal, Read Operator's Manual.	1
4	00.0770	Decal, Built in the USA	1
5	00.0620	Decal, Pinching or Crushing Hazard.	2
6	00.0751	Decal, KM100	1
7	00.0688	Decal, Ventrac White.	1
8	00.0755	Decal, Tipping Hazard - KM100	1
9	04.0007	Rivet, Pop 1/8 X 1/8 SS	2

PARTS

ILLUSTRATED DRAWING Grapple Bucket



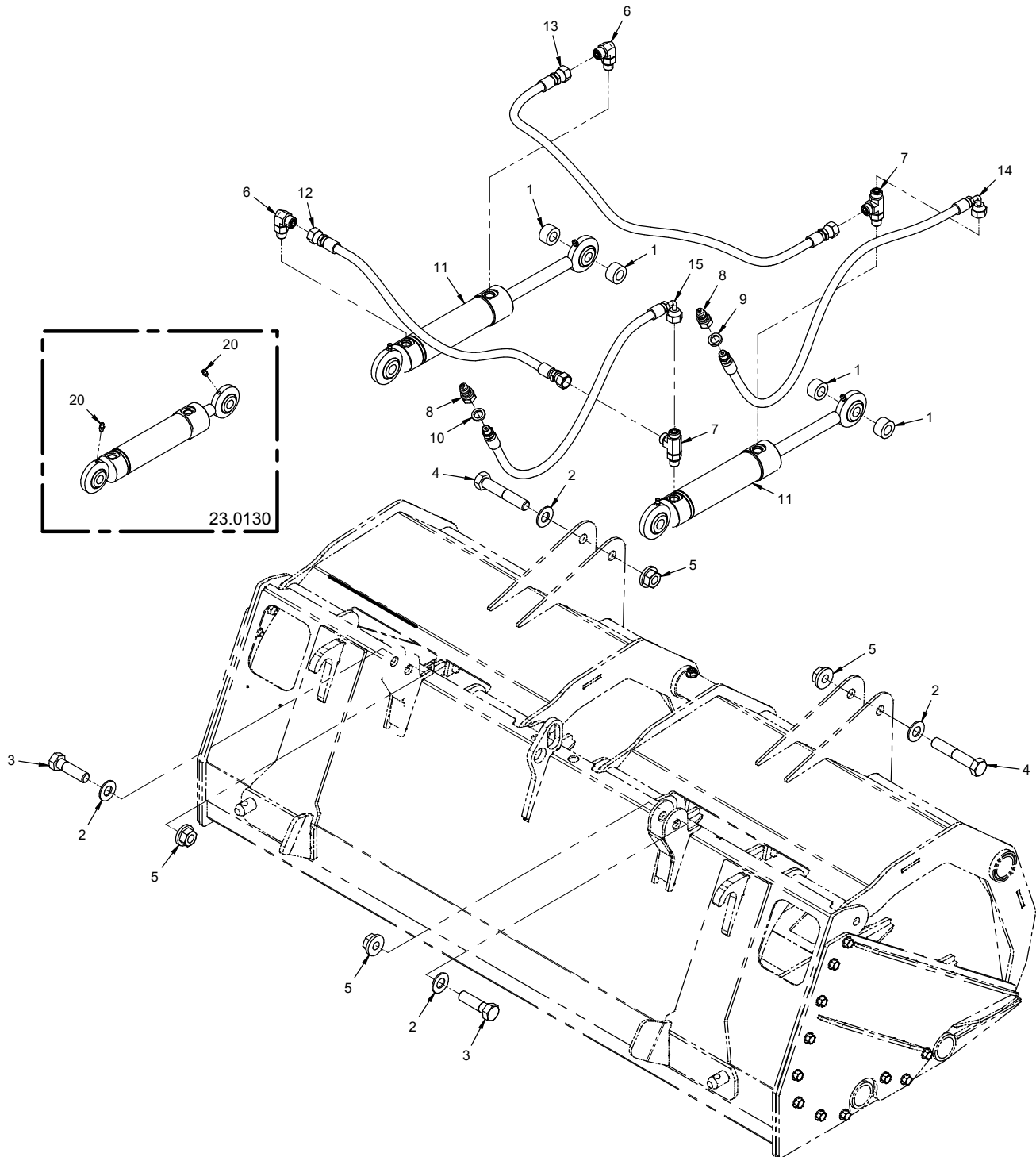
PARTS

Grapple Bucket

REF.	PART NO.	DESCRIPTION	QTY.
1	KM-1407	Interlock, Grapple Claws	1
2	KM-1313	Bushing, Grappler Pivot	4
3	85.B0102	Bushing, 1.000 ID x 1.125 OD x 1 L	8
4	99.SF0508-1	Bolt, SMF 5/16-18 x 1	22
5	99.SF0518-1	Bolt, SMF 5/16-18 X 2-1/4	2
6	99.SF05	Nut, SRF 5/16-18 USS	24
7	95.08	Washer, Flat 1/2 SAE	4
8	90.0852	Bolt, 1/2-13 USS x 6-1/2	4
9	99.E0103	Nut, Locking Flange 1/2-13	4
10	KM-6016	Frame, Lower Grapple	1
11	KM-6018	Grapple, Right Claw	1
12	KM-6100	Grapple, Left Claw	1
13	KM-6030	Frame, Rock End Right	1
14	KM-6032	Frame, Rock End Left	1

PARTS

ILLUSTRATED DRAWING Hydraulics



PARTS

Hydraulics

REF.	PART NO.	DESCRIPTION	QTY.
1	KM-1342	Spacer, Cylinder Mount	4
2	95.10	Washer, Flat 5/8 SAE	4
3	90.1018	Bolt, 5/8-11 USS x 2-1/4	2
4	90.1028	Bolt, 5/8-11 USS x 3-1/2	2
5	99.E0094	Locknut, 5/8-11 Flanged Stover	4
6	25.FF6801-06-06	Fitting, 90 Elbow - 6MFF X 6MB	2
7	25.FF6804-6-6-6	Fitting, Tee 6MB X 6MFF X 6MFF	2
8	23.0104	Coupler, Quick Male 1/4	2
9	05.0156	Washer, .544 ID x .817 x .14 Nat	1
10	05.0157	Washer, .544 ID x .817 x .14 Blk	1
11	23.0130	Cylinder, 1-1/2" X 5"	2
12	20.0449	Hose, 1/4x20.00 SAE 100R17	1
13	20.0450	Hose, 1/4x31.00 SAE 100R17	1
14	20.0451	Hose, 1/4x41.00 SAE 100R17	1
15	20.0452	Hose, 1/4x34.00 SAE 100R17	1
20	29.GF0001	Grease Ftg, 1/4 SAE ST	2