

KM300

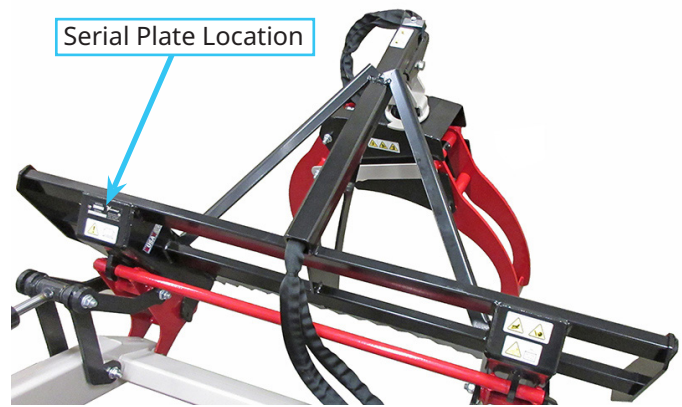
Log Grapple





500 Venture Drive
Orrville Oh 44667
www.ventrac.com

Serial Number Description



Notes

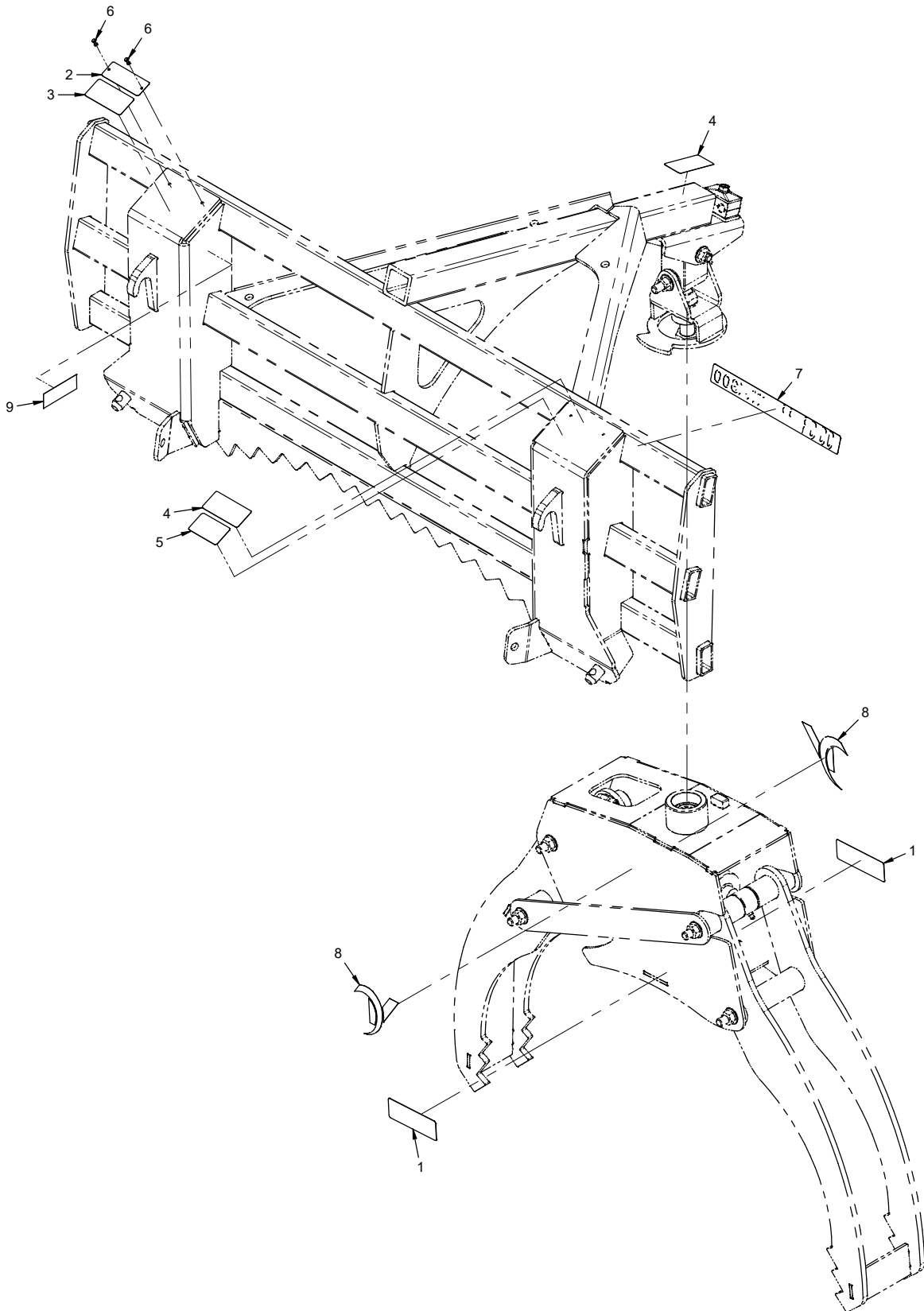
- If any component requires replacement, use only original Ventrac replacement parts.
- When ordering new components, be sure to order all required safety decals. All current safety decals must be affixed to the replacement components prior to installation of the component.

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PARTS

ILLUSTRATED DRAWING Decals



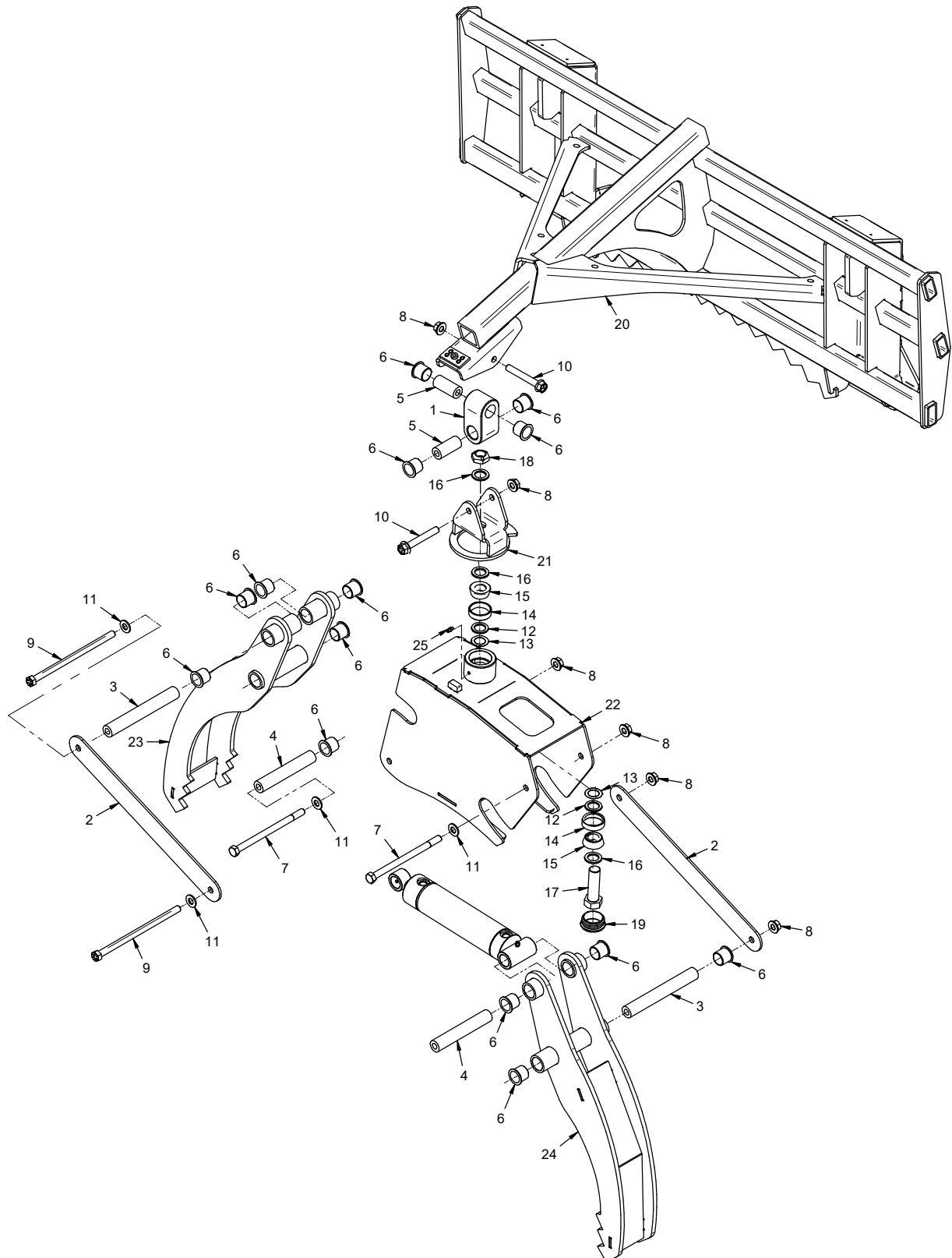
PARTS

Decals

REF.	PART NO.	DESCRIPTION	QTY.
1	00.0620	Decal, Pinching or Crushing Hazard	2
2	N/A	Plate, Ventrac Serial Number	1
3	00.0619	Decal, Read Operator's Manual	1
4	00.0621	Decal, High Pressure Fluid Hazard	2
5	00.0756	Decal, Tipping Hazard - KM300	1
6	04.0032	Rivet, Pop 1/8 X 1/2	2
7	00.0753	Decal, KM300	1
8	00.0716	Decal, V White	2
9	00.0770	Decal, Built in the USA	1

PARTS

ILLUSTRATED DRAWING Frame & Log Grapple



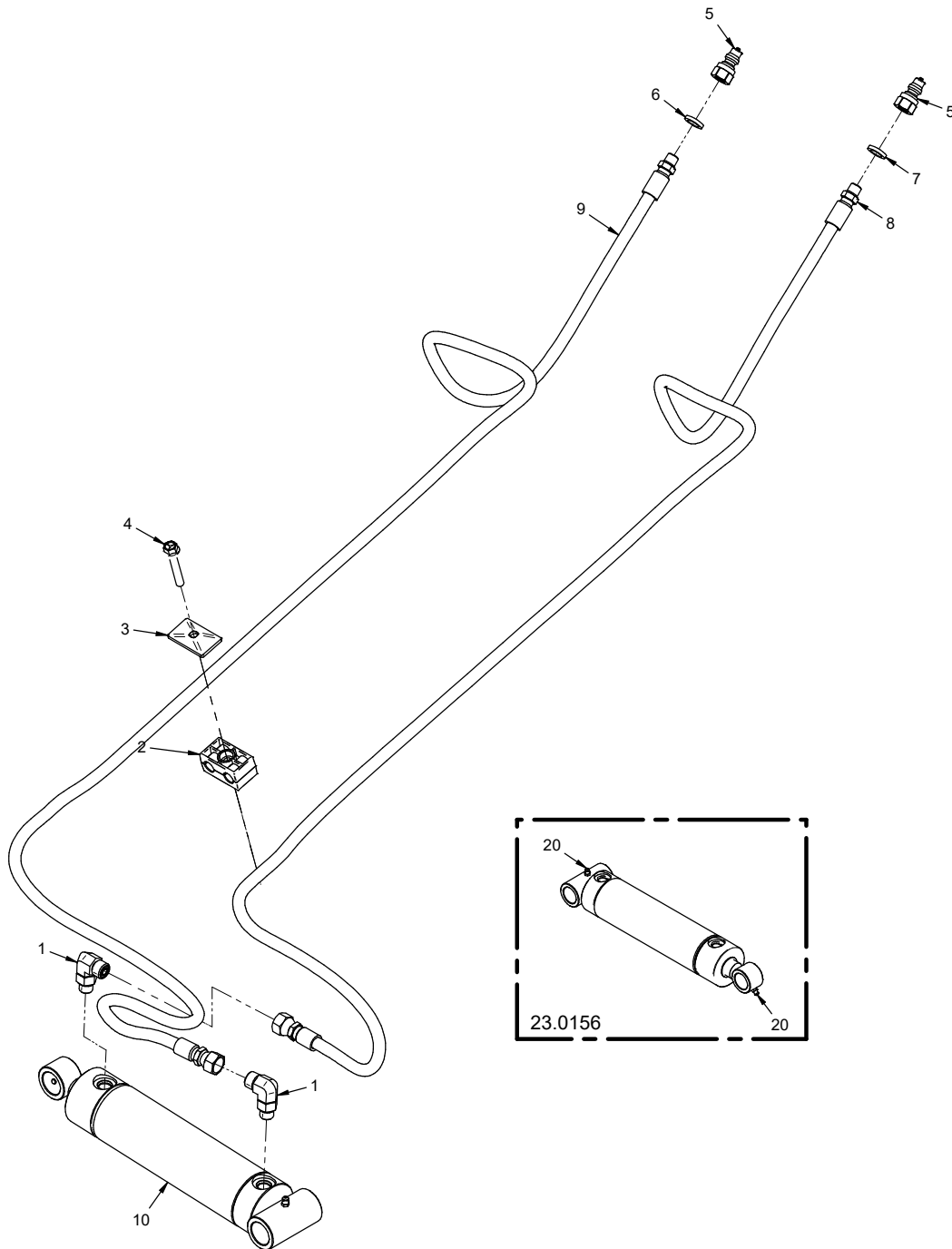
PARTS

Frame & Log Grapple

REF.	PART NO.	DESCRIPTION	QTY.
1	KM-1428	Block, Pivot	1
2	KM-1233	Link, Grapple Jaw	2
3	KM-1246	Bushing, Grapple Pivot Long	2
4	KM-1247	Bushing, Grapple Pivot Narrow	2
5	KM-1248	Bushing, Pivot Block	2
6	85.B0102	Bushing, 1.000 ID x 1.125 OD x 1 L	14
7	90.0860	Bolt, 1/2-13 USS x 7-1/2	2
8	99.E0103	Nut, Locking Flange 1/2-13	6
9	90.0872	Bolt, 1/2-13 USS x 9	2
10	99.SF0828-1	Bolt, SMF 1/2-13 x 3-1/2	2
11	95.08	Washer, Flat 1/2 SAE	4
12	85.B0099	Bushing, .875ID x 1.375OD x .120T	2
13	85.B0101	Bushing, .005 Spacer	2
14	55.LM12710	Bearing, Cup	2
15	55.LM12749LA2	Bearing, Taper Roller Cone	2
16	99.B0119	Washer, Mach 7/8 x 1-3/8 x 10 GA	3
17	99.M0046	BOLT, M22x 1.5x 75 Class 10.9	1
18	99.M0047	Locknut, Stover M22 x 1.5 ZP	1
19	05.0172	Plug, Rnd. 11/16 - 13/16 Tube	1
20	KM-6051	Frame, Grapple Main	1
21	KM-6093	Frame, Ring	1
22	KM-6055	Frame, Grapple Jaw	1
23	KM-6056	Jaw, Grapple Wide	1
24	KM-6057	Jaw, Grapple Narrow	1
25	29.GF0001	Grease Ftg, 1/4 SAE ST	1

PARTS

ILLUSTRATED DRAWING Hydraulics



PARTS

Hydraulics

REF.	PART NO.	DESCRIPTION	QTY.
1	25.FF6801-06-06	Fitting, 90 Elbow - 6MFF X 6MB	2
2	44.0256	Clamp, Hyd Hose 12.7mm ID 2 Cavity (Set of 2)	1
3	44.0229	Cover Plate, Group 2D (2 Cavity)	1
4	99.SF0516-1	Bolt, SMF 5/16-18 x 2	1
5	23.0104	Coupler, Quick Male 1/4	2
6	05.0157	Washer, .544 ID x .817 x .14 Blk	1
7	05.0156	Washer, .544 ID x .817 x .14 Nat	1
8	20.0466	Hose, 1/4x102.00 SAE 100R17	1
9	20.0467	Hose, 1/4x117.00 SAE 100R17	1
10	23.0156	Cylinder, 2-1/4" x 7" Lift	1
20	29.GF0001	Grease Ftg, 1/4 SAE ST	2