Parts Manual

KD722

Power Angle Dozer Blade

VENTRAC.COM

Revised 07/28/25
09.20085 Rev. 02

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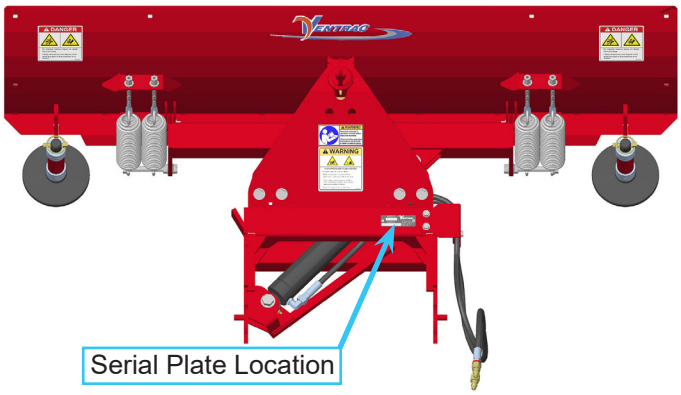
Serial Number Description



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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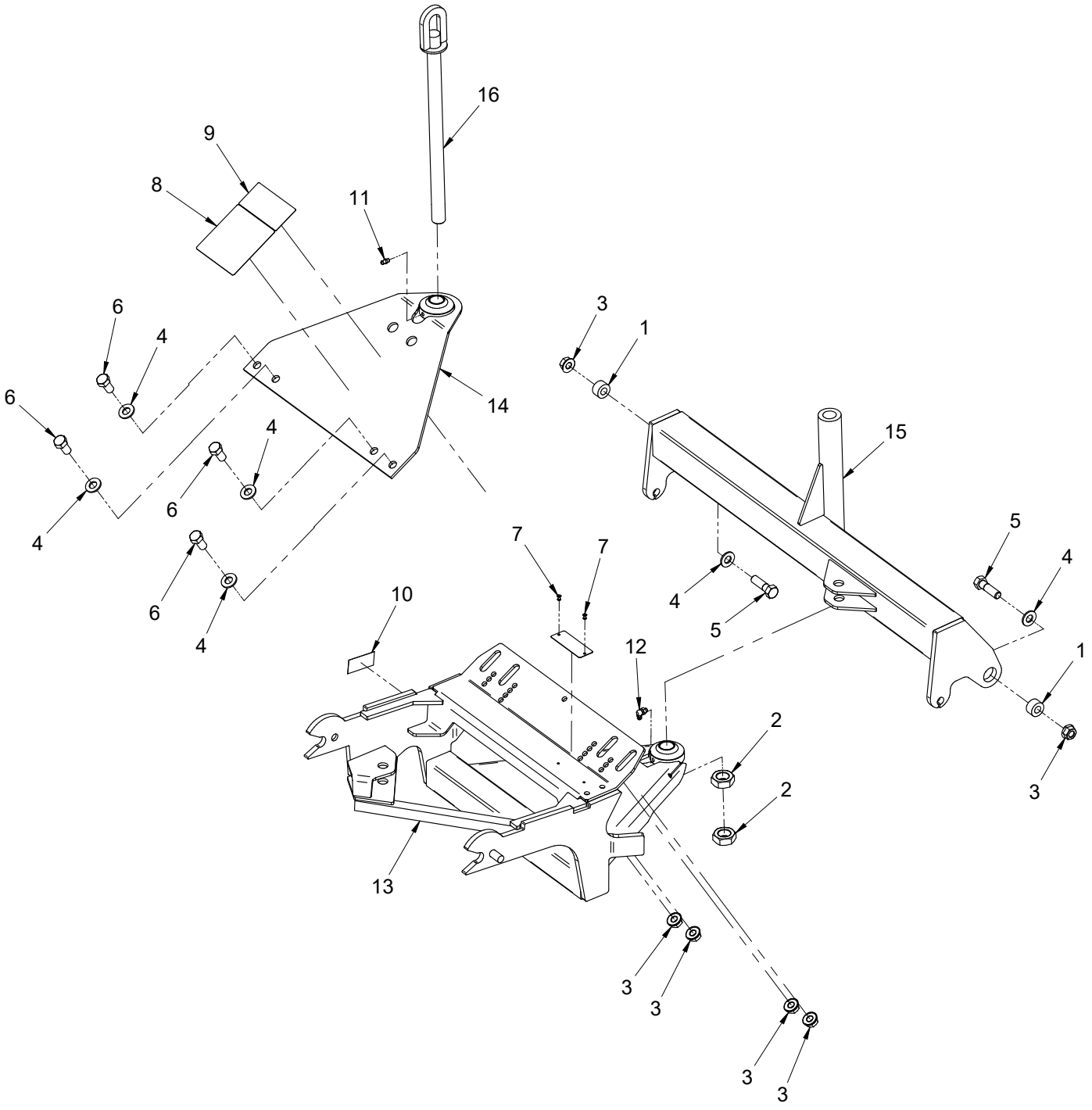
ILLUSTRATED DRAWING
Hitch Frame & Yoke Crossbar



Use only original Ventrac replacement parts.

PARTS

Hitch Frame & Yoke Crossbar

REF.	PART NO.	DESCRIPTION	QTY.
1	64.0676	BUSHING, CROSSBAR SPACER	2
2	99.E0074	NUT, JAM 7/8-14 SAE	2
3	99.SF08	NUT, SRF 1/2-13 USS	6
4	95.08	WASHER, FLAT 1/2 SAE	6
5	90.0814	BOLT, 1/2-13 USS X 1 3/4	2
6	90.0808	BOLT, 1/2-13 USS X 1	4
7	04.0029	RIVET, POP 1/8" X 1/4" SS	2
8	00.0103	DECAL, HAZARD - HIGH PRESS. FLUID (Serial # 2000-3757)	1
8	00.0621	DECAL, HIGH PRESSURE FLUID HAZARD (Serial # 3758-)	1
9	00.0217	DECAL, WARNING READ OWNERS MANUAL (Serial # 2000-3757)	1
9	00.0619	DECAL, READ OPERATOR'S MANUAL (Serial # 3758-)	1
10	00.0770	DECAL, BUILT IN THE USA	1
11	29.GF0001	GREASE FTG, 1/4 SAE ST	1
12	29.GF0002	GREASE FTG, 1/4 SAE 90	1
13	62.0984	FRAME, MAIN HITCH	1
14	64.1081	PLATE, UPPER ANCHOR	1
15	62.0985	YOKE, CROSSBAR BLD MT	1
16	64.1083	PIN, CENTER PIVOT	1

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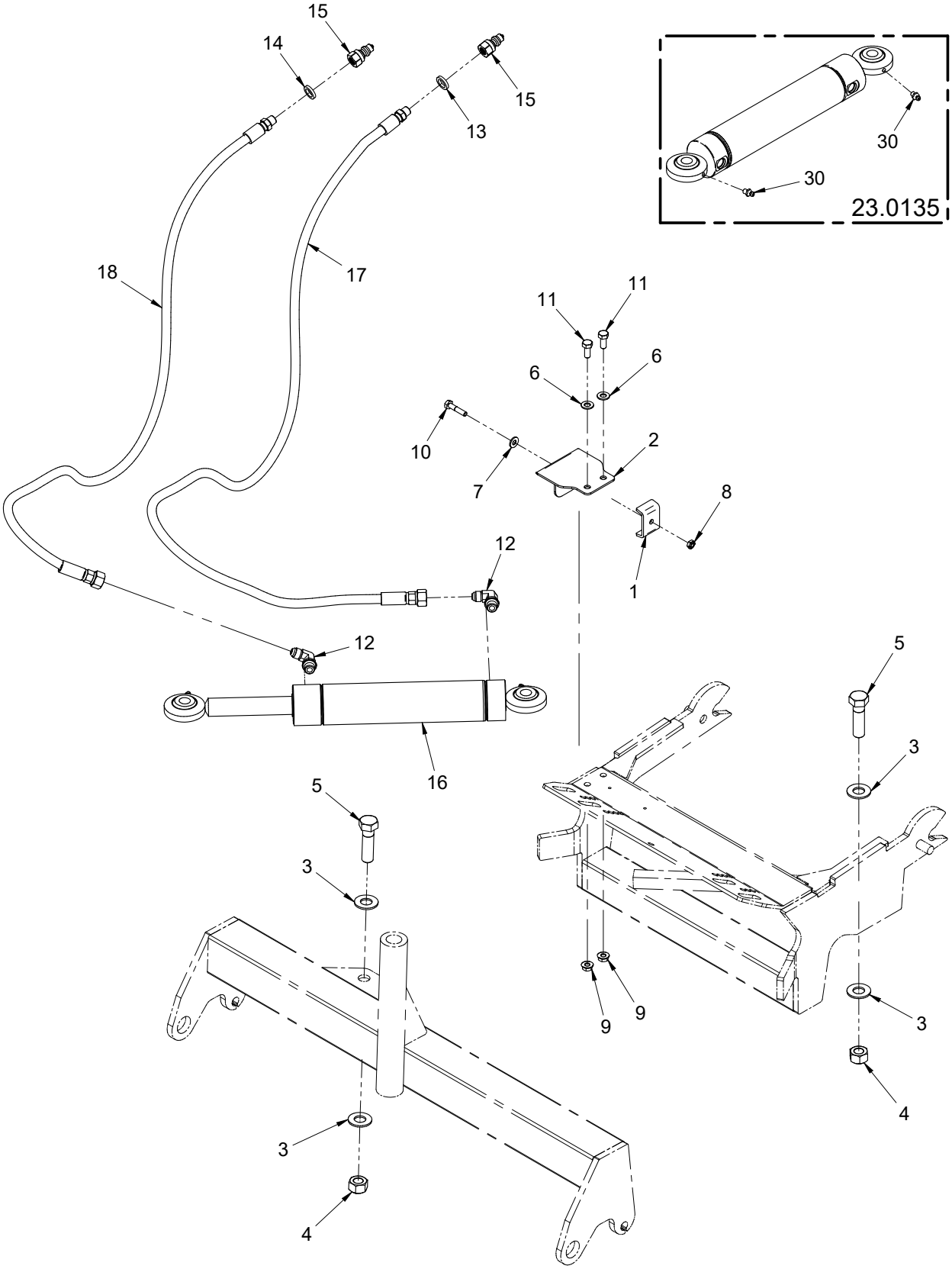
ILLUSTRATED DRAWING
Hydraulic Power Angle



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PARTS

Hydraulic Power Angle

REF.	PART NO.	DESCRIPTION	QTY.
1	64.0826	CLAMP, HYD. HOSE	1
2	64.1082	BRACKET, HOSE SUPPORT	1
3	95.10	WASHER, FLAT 5/8 SAE	4
4	99.A10	LOCKNUT, STOVER 5/8-11 USS	2
5	90.1018	BOLT, 5/8-11 USS X 2-1/4	2
6	95.05	WASHER, FLAT 5/16 SAE	2
7	95.04	WASHER, FLAT 1/4 SAE	1
8	99.A04	LOCKNUT, STOVER 1/4-20 USS	1
9	99.SF05	NUT, SRF 5/16-18 USS	2
10	90.0410	BOLT, 1/4-20 USS X 1-1/4”	1
11	90.0506	BOLT, 5/16-18 USS X 3/4”	2
12	25.6801-06-06	FITTING, 90 ME 3/8 X 3/8	2
13	05.0116	WASHER, .544 ID X .817 X .14 RED	1
14	05.0117	WASHER, .544 ID X .817 X .14 YEL	1
15	23.0104	COUPLER, HYDRAULIC QUICK - 1/4 MALE	2
16	23.0135	CYLINDER, 2” X 8” KD	1
17	20.0208	HOSE, 1/4X55.00 SAE 100R17 AR	1
18	20.0209	HOSE, 1/4X45.00 SAE 100R17 AR	1
30	29.GF0001	GREASE FTG, 1/4 SAE ST	2

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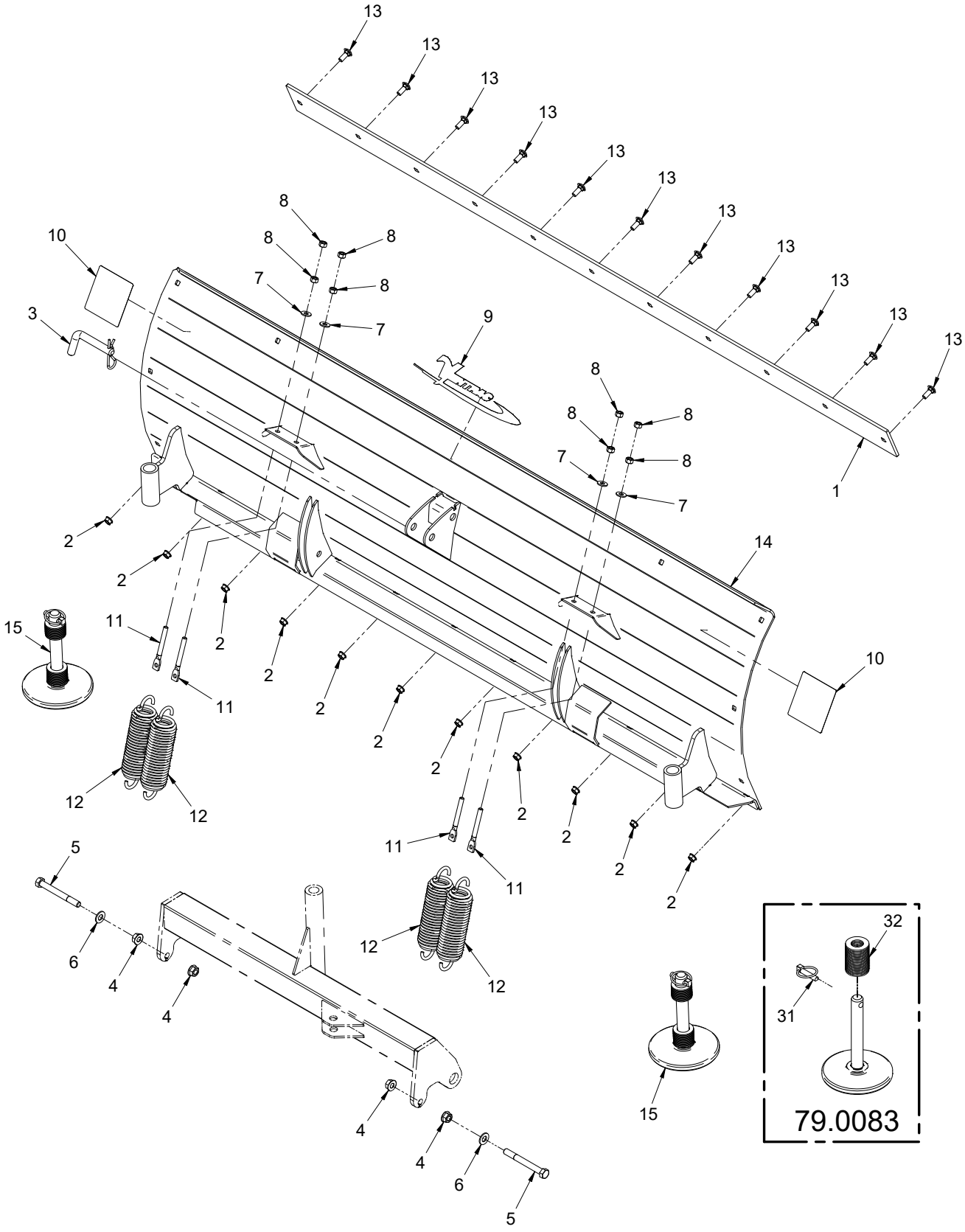
ILLUSTRATED DRAWING
Blade, Cutting Edge, & Skid Shoes



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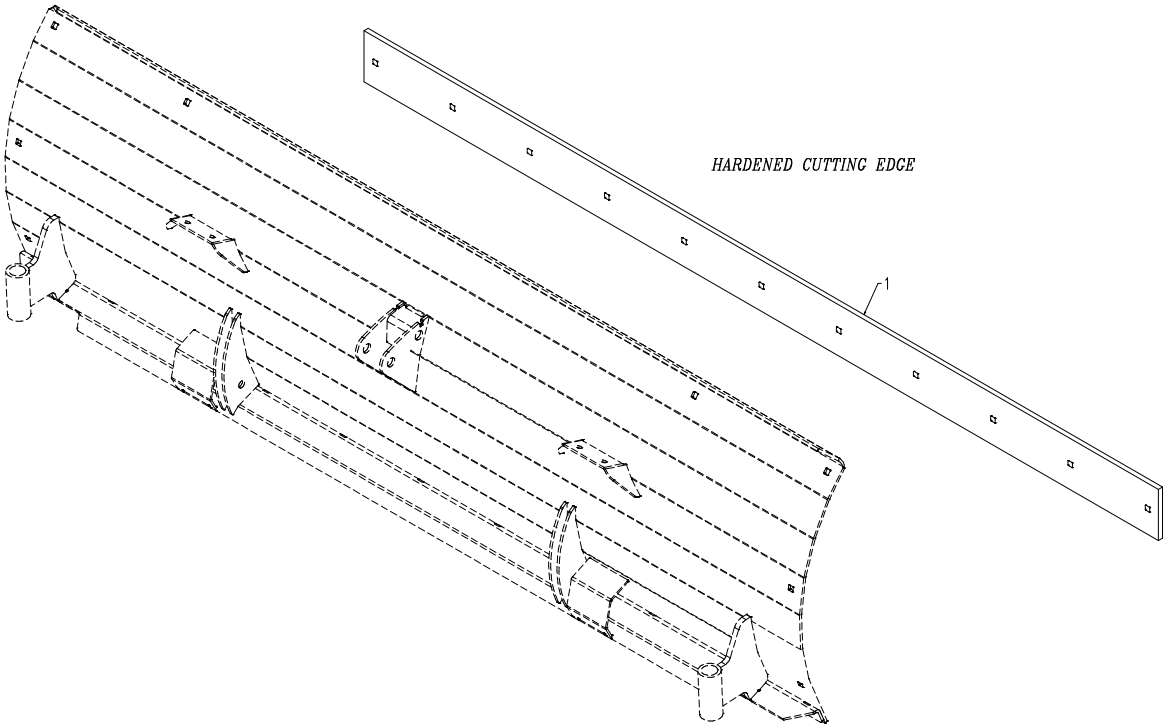
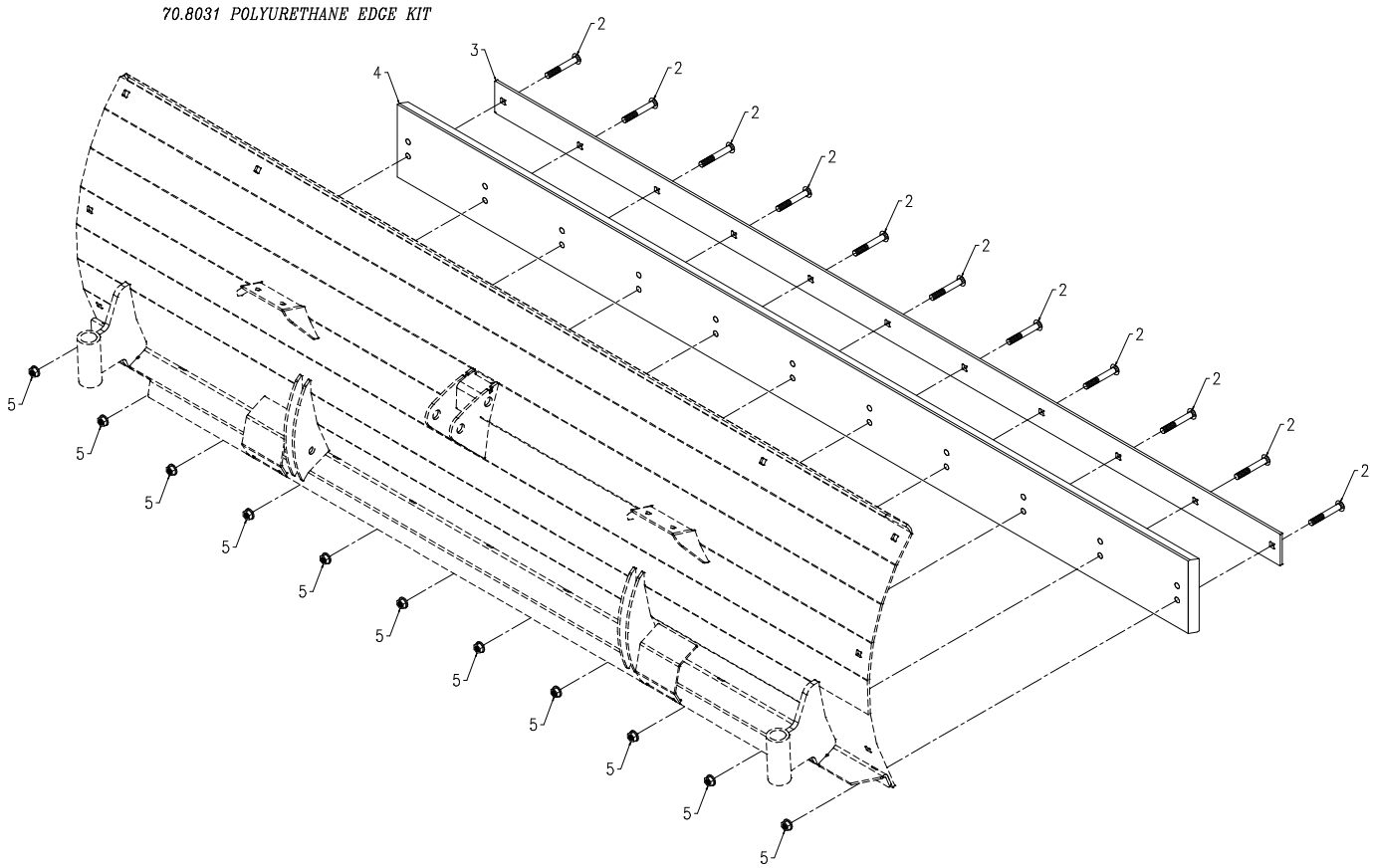
PARTS

Blade, Cutting Edge, & Skid Shoes

REF.	PART NO.	DESCRIPTION	QTY.
1	78.0041	CUTTING EDGE, 72” (Serial # 2000-2499)	1
1	78.0059	CUTTING EDGE, 72” THROUGH HARD (Serial # 2500-)	1
2	99.SF06	NUT, SRF 3/8-16 USS	11
3	03.0014	PIN, HITCH 5/8” X 3” USABLE	1
4	99.SF08	NUT, SRF 1/2-13 USS	4
5	90.0836	BOLT, 1/2-13 USS X 4-1/2	2
6	95.08	WASHER, FLAT 1/2 SAE	2
7	94.05	WASHER, FLAT 5/16 USS	4
8	92.06	NUT, 3/8-16 USS	8
9	00.0189	DECAL, VENTRAC ORBITAL (Serial # 2000-4177)	1
9	00.0383	DECAL, VENTRAC (Serial # 4178-)	1
10	00.0102	DECAL, DANGER - PINCHING HAZARDS (Serial # 2000-3757)	2
10	00.0620	DECAL, PINCHING OR CRUSHING HAZARD (Serial # 3758-)	2
11	99.K0094	BOLT, HANGER 3/8-16 X 4	4
12	41.0075	SPRING, EXT 2” OD X 8-3/8” LG	4
13	97.0608	BOLT, CARRIAGE 3/8 X 1 (Serial # 2000-2499)	11
13	97.0610	BOLT, CARRIAGE 3/8 X 1 1/4 (Serial # 2500-)	11
14	62.1337	BLADE, MAIN WELDMENT 2 SERIES	1
15	79.0083	SHOE, SKID ROUND ASM	2
31	03.0005	PIN, LYNCH	1
32	95.16	WASHER, FLAT 1 SAE	19

ILLUSTRATED DRAWING
Hardened Cutting Edge & 70.8031 Polyurethane Edge Kit



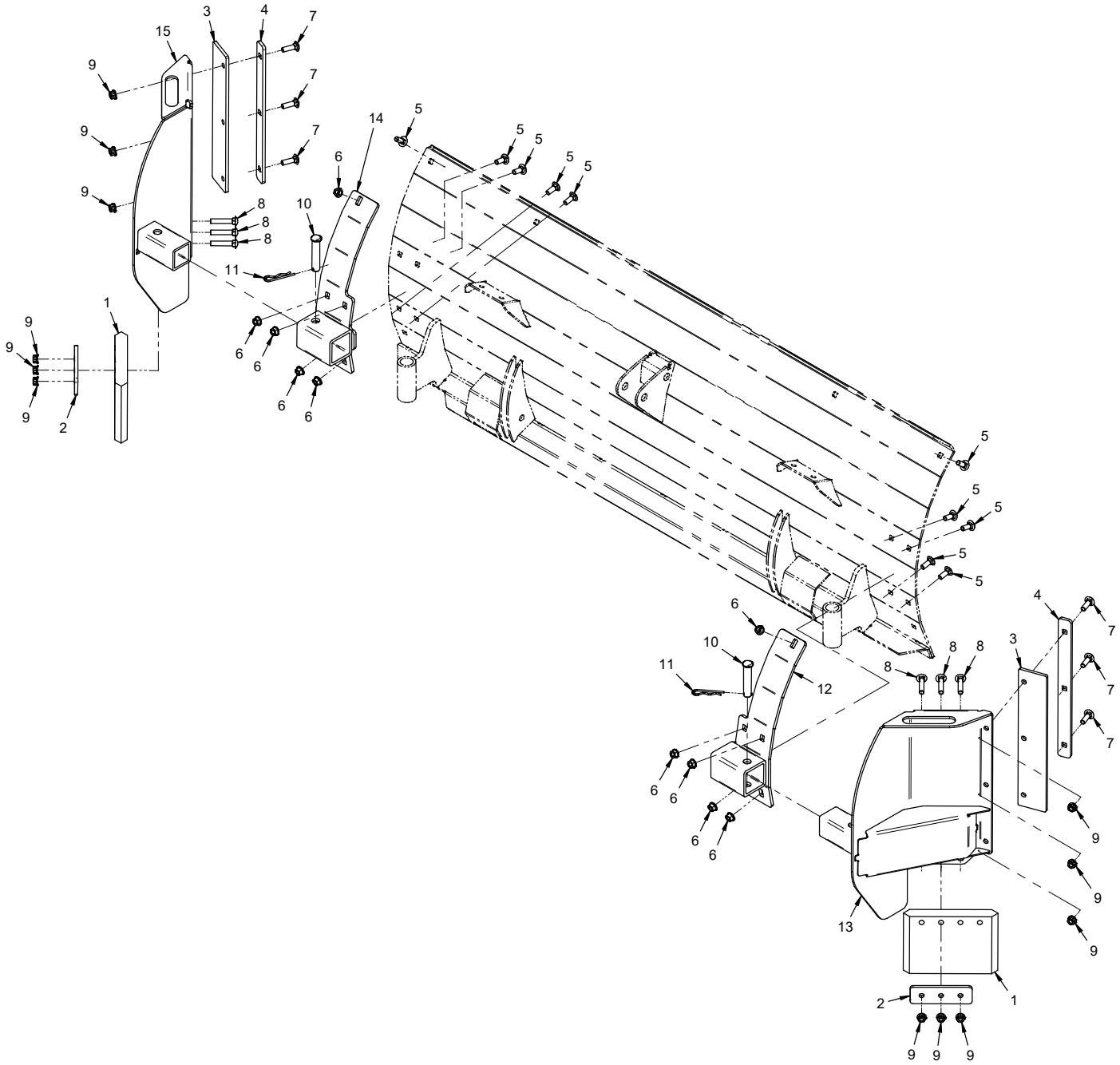


OPTIONS

Hardened Cutting Edge & 70.8031 Polyurethane Edge Kit

REF.	PART NO.	DESCRIPTION	QTY.
1	78.0059	CUTTING EDGE, 72” THROUGH HARD	1
2	97.0616	BOLT, CARRIAGE 3/8 X 2	11
3	64.1103	CLAMP, POLY BACKER 71-1/2L	1
4	44.0206	CUTTING EDGE, POLY 1 X 6 X 72L	1
5	99.SF06	NUT, SRF 3/8-16 USS	11

ILLUSTRATED DRAWING
70.8157 KD Blade Wing Kit



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OPTIONS

70.8157 KD Blade Wing Kit

REF.	PART NO.	DESCRIPTION	QTY.
1	KD-1016	CUTTING EDGE, BLADE WING LOWER	2
2	KD-1011	CLAMP, LOWER CUTTING EDGE	2
3	44.0419	CUTTING EDGE, BLADE WING SIDE	2
4	KD-1012	CLAMP, SIDE CUTTING EDGE	2
5	97.0608	BOLT, CARRIAGE 3/8-16 X 1	10
6	99.SF06	NUT, SRF 3/8-16 USS	10
7	97.0610	BOLT, CARRIAGE 3/8-16 X 1-1/4	6
8	97.0616	BOLT, CARRIAGE 3/8-16 X 2	6
9	99.E0082	NUT, LOCKING FLANGE 3/8-16	12
10	03.1024	CLEVIS PIN, 5/8 X 3 OAL ZP	2
11	02.HP0420	HAIRPIN, 1/8 X 2 9/16 ZP	2
12	KD-6010	FRAME, WING MOUNT RIGHT	1
13	KD-6011	FRAME, BLADE WING RIGHT	1
14	KD-6013	FRAME, WING MOUNT LEFT	1
15	KD-6014	FRAME, BLADE WING LEFT	1

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