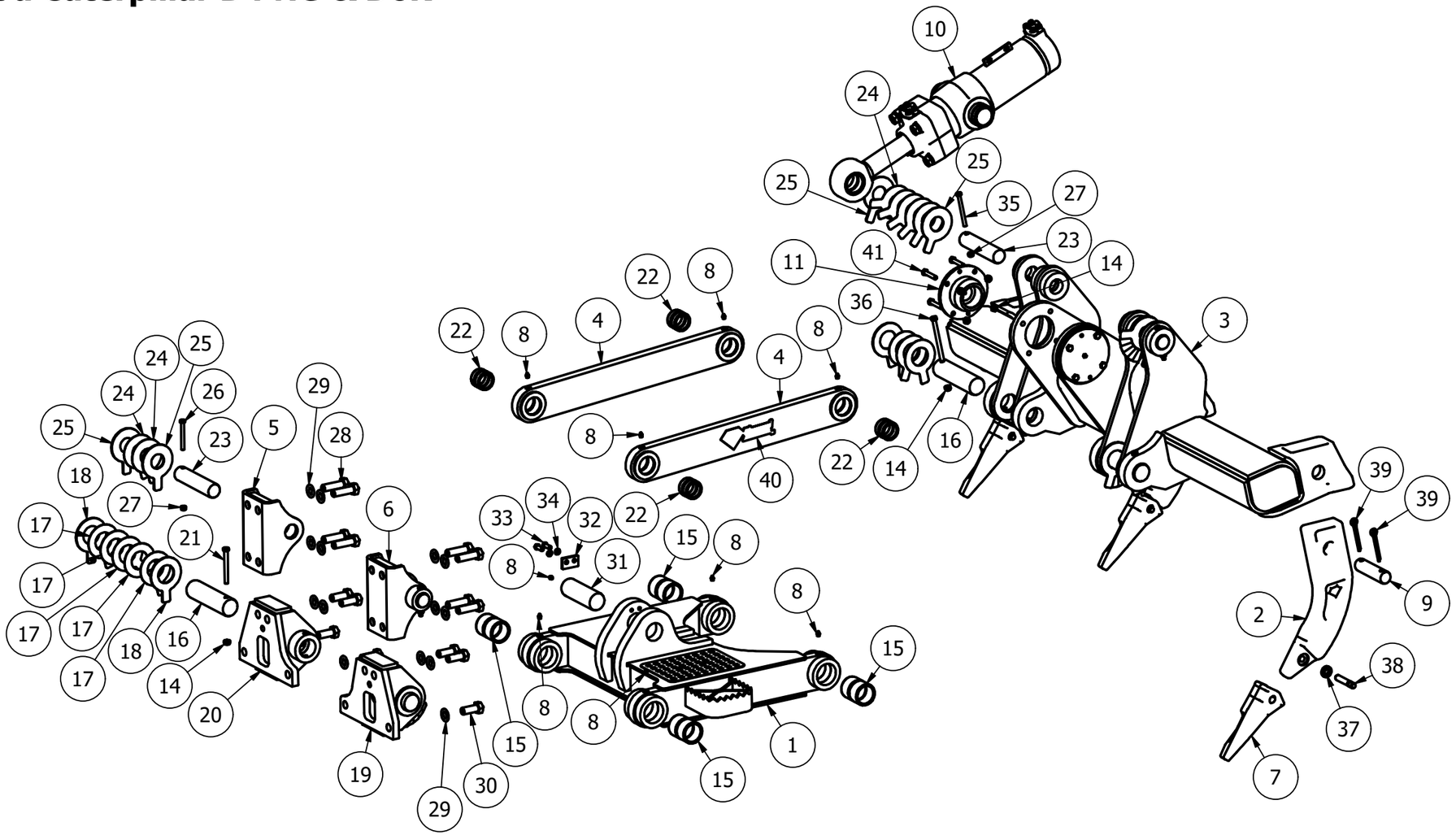
21J Ripper Assembly to fit a Caterpillar D4 NG & D6K

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	240-1475D	Drawbar As.
2	3	9J-8913D	Shank
3	1	240-1477D	Toolbar As.
4	2	240-1478D	Top Arm
5	1	240-1486D	Rh Upper Mount
6	1	240-1487D	Lh Upper Mount
7	3	6Y-0309D	Tip
8	11	0.125-27 NPT	Straight Zerk
9	3	2K6413D	Shank Pin
10	1	9T-2716D	Cylinder As.
11	2	4K-3004D	Trunion Cap
14	12	M12	Nylon Locknut
15	4	9W-0099D	Insert Bushing
16	4	240-1490D	Pin
17	16	9N-4449D	1/16" Shim
18	6	9N-4450D	3/16" Shim
19	1	240-1494D	Lh Lower Mount
20	1	240-1495D	Rh Lower Mount
21	2	M12 X 1.75 X 120 MM	Bolt
22	4	7J-9682D	Insert Bushing
23	4	240-1491D	Pin
24	14	193-3075D	1/16" Shim
25	8	193-3074D	3/16" Shim
26	2	M10 X 1.5 X 100 MM	Bolt
27	4	M10	Nylon Locknut
28	8	M24 X 3.0 X 80 MM	Bolt
29	16	M24	Flatwasher
30	8	M24 X 3.0 X 60 MM	Bolt
31	1	3K-8510D	Pin
32	1	2K-0703D	Bar
33	2	M12 X 1.75 X 30 MM	Bolt
34	2	M12 (40385)	Lock Washer
35	2	M10 X 1.5 X 120 MM	Bolt
36	2	M12 X 1.75 X 160 MM	Bolt
37	3	1U-2405D	Retainer
38	3	9J-2358D	Tip Pin
39	7	3B-5325D	Cotter Pin
40	2	3 Inch Decal	Decal
41	8	M12 X 1.75 X 65 MM	Bolt



Unless Specified Otherwise:
1.) Do not scale this drawing.
2.) Dimensions are in inches.
3.) Remove all burrs & sharp edges
4.) Surface finish - 125
5.) Tolerances on:
Angles.....+/- 1/2 degrees
Fractions.....+/- 1/16"
Decimals .xx...+/- .010
.xxx..+/- .005

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Diamond Attachments, LLC
4381 S. Mississippi, Ste. A, Atoka, Oklahoma 74525

Part # 21J (RIPPER AS.)

Drawn by: R.K.C. | Rev. NA | Date: 8/12/2026

Finish: NA | Mat.: NA

Drawing File: 21J (RIPPER AS.) | Sheet: 1 of 1

Tumble: NA | Pre Heat Treat: NA | Title: RIPPER AS.

Heat Treat Spec.: NA