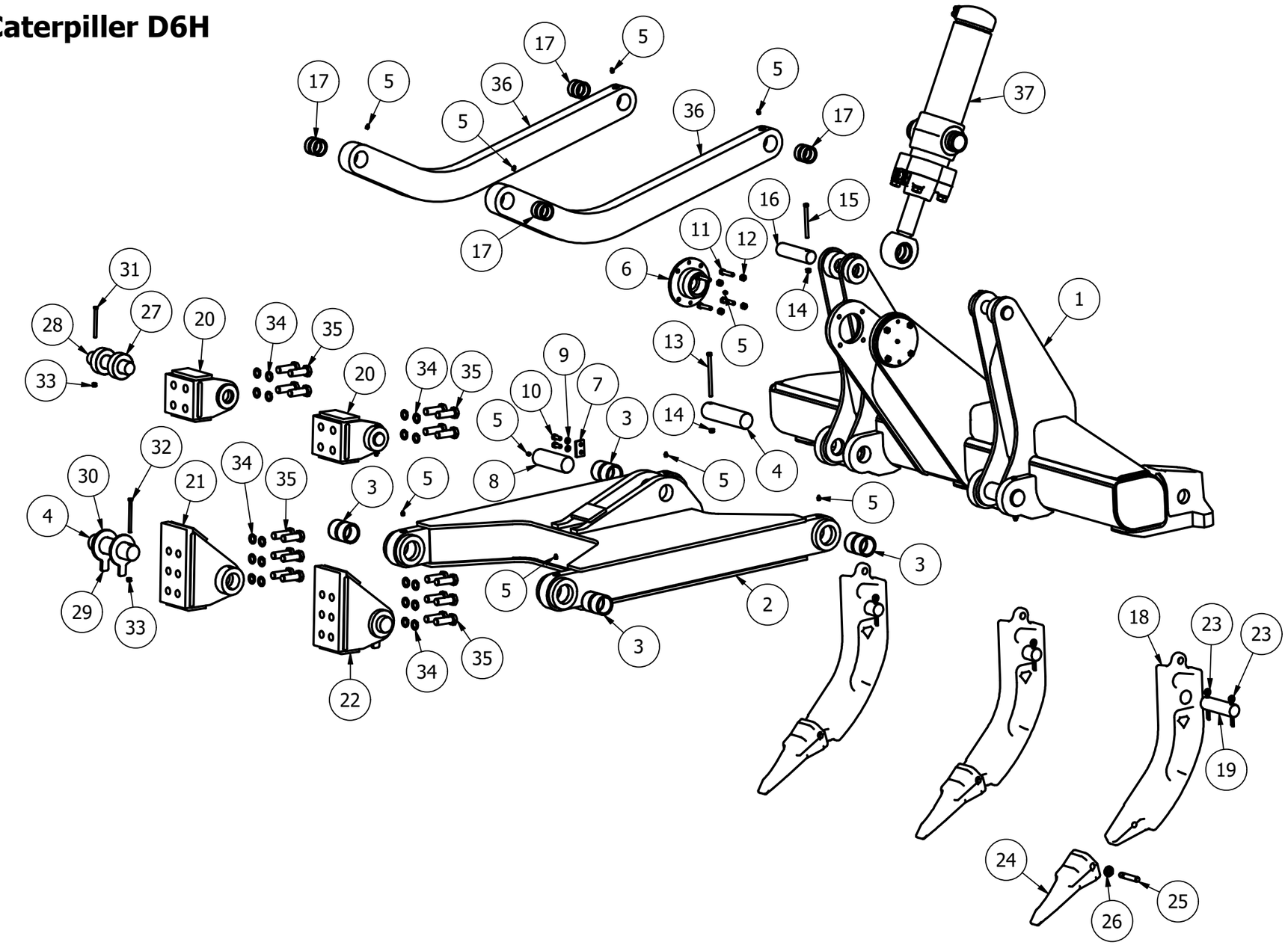
81J - Ripper Assembly - Fits a Caterpiller D6H

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	9W-0201D	Toolbar
2	1	9W-1119D	Drawbar
3	4	9W-0099D	Insert Bushing
4	4	1U-0159D	Pin
5	11	0.125-27 NPT	Straight Zerk
6	2	4K-3004D	Trunion Cap
7	1	2K-0703D	Bar
8	1	3K-8510D	Pin
9	2	1/2" LKW	GR 8 Lk Washer
10	2	1/2"-13 X 1-1/4"	Grade 8 Bolt
11	8	0.500-13 X 2.50	Grade 8 Bolt
12	8	1/2"-13	Grade 8 Nylon Locknut
13	2	0.438-14 X 6.50	Grade 8 Bolt
14	4	0.438-14	Grade 8 Nylon Locknut
15	2	0.438-14 X 5.00	Grade 8 Bolt
16	2	9J-9598D	Pin
17	4	9W0876D	Insert Bushing
18	3	9J-8923D	Shank
19	3	8J-2190D	Pin
20	2	1U-0301D	Upper Mount
21	1	1U-0300D	Rh Lower Mount
22	1	7T-1975D	Lh Lower Mount
23	6	3B-5325D	Cotter Pin
24	3	6Y-0359D	Tip
25	3	9J-2358D	Pin
26	3	1U-2405D	Retainer
27	4	9W-0609D	Spacer
28	2	1U-0612D	Pin
29	12	9N-4449D	1/16" Shim
30	4	9N-4450D	3/16" Shim
31	2	0.375-16 X 4.50	Gr 8 Bolt
32	2	0.375-16 X 5.00	GR 8 BOLT
33	4	.0375-16	Gr 8 Locknut
34	20	1.000 LW	Grade 8 Lock Washer
35	20	1.000-8 X 3.00	Grade 8 Plain Bolt
36	2	9W-0873DCU	Curved Top Arm
37	1	3G-5189D	Cylinder As.



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

This drawing is the property of Diamond Attachments, LLC & cannot be reproduced or used without the written consent of Diamond Attachments,LLC.

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

Part # 81J

Drawn by: R.K.C. | Rev. NA | Date: 6/19/2026

Finish: NA | Mat.: NA

Drawing File: 81J (RIPPER AS.) | Sheet: 1 of 1

Tumble: NA | Pre Heat Treat: NA | Heat Treat Spec.: NA

Title: 81J (RIPPER AS.)