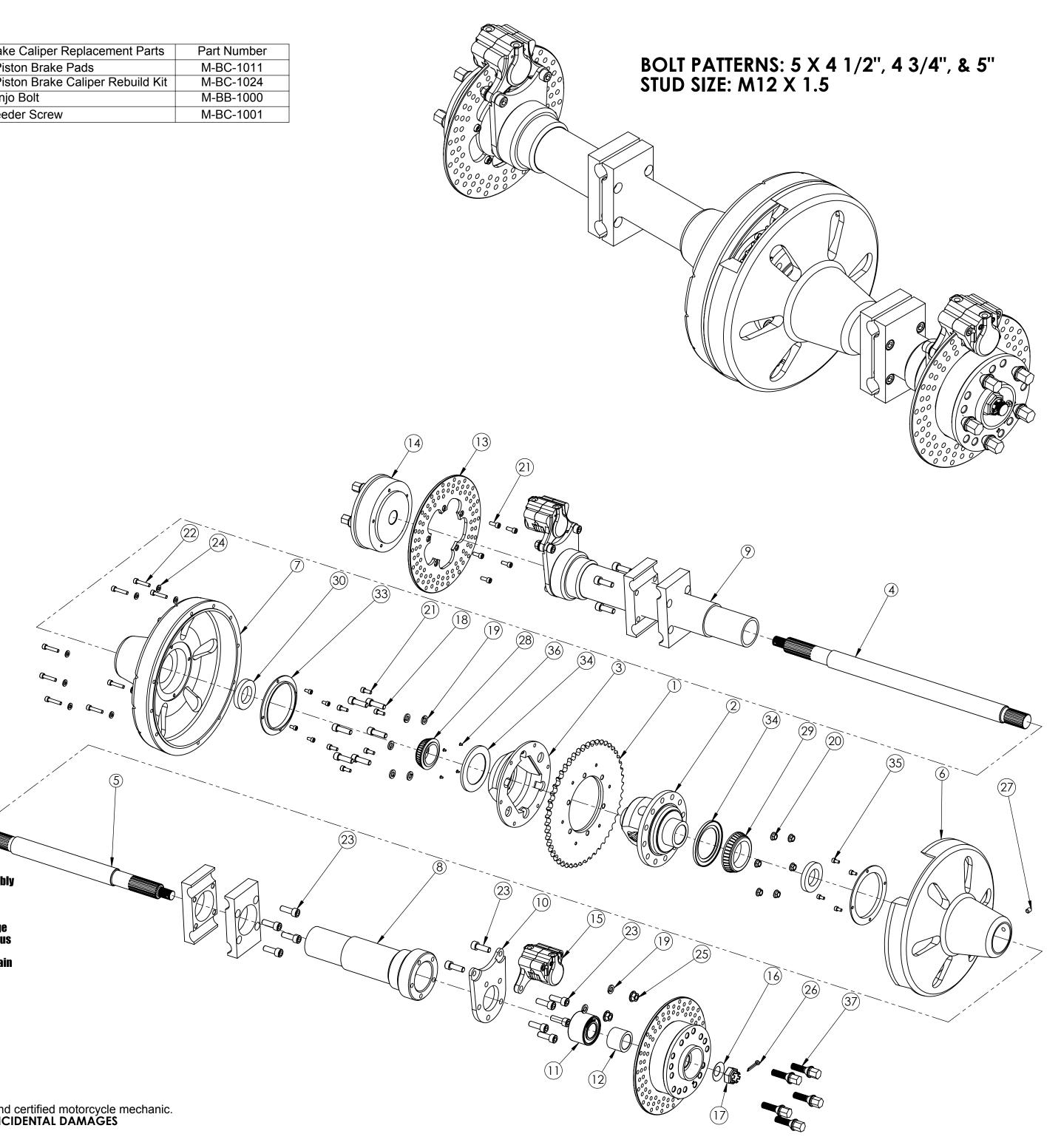
DNM SPECIALTY Inc. | Trike Axle [Chain Drive]

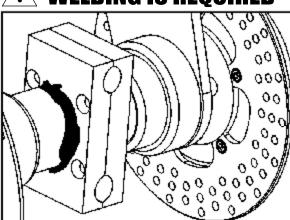
ITEM NO.	QTY.	PART NUMBER	DESCRIPTION	
1	1	M-AXS-1000	51 Tooth Sprocket	
2	1	M-AX-2000-01	Differential	
3	1	M - A X - 2 0 0 0 - 0 7	Differential Cover	
4	1	M - A X - 2 0 0 0 - 2 3	35 x 608mm Drive Shaft	
5	1	M - A X - 2 0 0 0 - 2 4	35 x 432mm Drive Shaft	
6	1	M - A X - 2 0 0 2 - 1 1	Sprokcet Housing (Windowed)	
7	1	M - A X - 2 0 0 2 - 1 2	Sprokcet Housing	
8	1	M - A X - 2 0 0 0 - 0 6 L	Drive Shaft Sleeve (Short)	
9	1	M - A X - 2 0 0 0 - 0 6 R	Drive Shaft Sleeve (Long)	
10	2	M-BC-1007	2 Piston Brake Caliper Bracket	
11	2	M-AX-2000-15	60mm x 30mm x 37mm Bearing	
12	2	M - A X - 2 0 0 0 - 2 5	42mm x 32 mm Spacer	
13	2	M-RT-4050	Trike Brake Rotor	
14	2	M - A X - 2 0 0 0 - 0 4	Wheel Hub	
15	2	M-BC-1005	2 Piston Brake Caliper	
16	2	M - A X - 2 0 0 0 - 1 8	Lock Washer	
17	2	M - A X - 2 0 0 0 - 2 1	Shaft Slotted Nut	
18	6		3/8-16 X 1.25 Socket Head Bolt	
19	10		3/8 Spring Lock Wahser	
20	6		3/8-16 Flange Nut	
21	16		M6-1.0 X 16 Socket Head Bolt	
22	10		M6-1.0 X 30 Socket Head Bolt	
23	22		M10-1.5 X 30 Socket Head Bolt	
24	10		M6 Washer	
25	4		M10-1.5 Flange Nut	
26	2		Cotter Pin	
27	2		M8 -1.25 X 10 Socket Head Bolt	
28	1	M-AXB-1000-1	63mm x 41mm x 20mm Bearing	
29	1	M-AXB-1000-2	82mm x 54mm x 20mm Bearing	
30	2	M-AX-2000-10	Shaft Bearing Seals	
31	2	M - A X - 2 0 0 0 - 0 8	Mounting Cling Block Threaded	
32	2	M - A X - 2 0 0 0 - 0 9	Mounting Cling Block	
33	2	M-AXB-1002	Bearing Bolt-on seal	
34	2	M-AXB-1003	Bearing Base seal	
35	8			
36	4			
37	10	M-AX-2000ST	M12 X 1.5 Lug Bolt	

Torque Value	Item #
15/17 Ft/Lbs 20/23 Nm	27, 28, 33 🔺
45/50 Ft/Lbs 61/68 Nm	24, 26, 29 🔺
85/90 Ft/Lbs 115/122 Nm	22, 37 🔺

Brake Caliper Replacement Parts	Part Number
2 Piston Brake Pads	M-BC-1011
2 Piston Brake Caliper Rebuild Kit	M-BC-1024
Banjo Bolt	M-BB-1000
Bleeder Screw	M-BC-1001



WELDING IS REQUIRED



Before Welding: make sure the axle assembly is properly aligned with the transmission drive pulley, and the belt or chain clears the windows on housing, if the belt/chain does not clear the windows serious damage may occur to housing and may result serious injury to the rider.

After performing your side-to-side belt/chain alignment and rotational index of the belt/chain windows, place three 3/4" long welds around the axle (12, 4, & 8 o'clock position) on the left and right inner plates (as shown on illustration)

Legend: ♦ Apply 242 Blue Loctite ⊗ Not Included

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