



ITEM QTY	PART NUMBER	DESCRIPTION	MATERIALS
1	D100001	SIDE RIBBING STRIP - QUAD TOOLING	PTFE
2	D100002	BOTTOM RIBBING STRIP	PTFE
3	D100024	SIDE ANGLE ASSEMBLY - QUAD TOOLING	SEE DETAILS
4	D100025	LR SUPPORT UPRIGHT - QUAD TOOLING	ALUMINUM ALLOY: 6062 OR SIMILAR
5	D100024	RR SUPPORT UPRIGHT - QUAD TOOLING	ALUMINUM ALLOY: 6062
6	D100021	TEST CHAIN TOOLING - LR FOOT - QUAD TOOLING	PTFE
7	D100026	REACTION CHAIN TOOLING - LR FOOT - QUAD TOOLING	PTFE
8	D100026	REACTION CHAIN TOOLING - RR FOOT - QUAD TOOLING	PTFE
9	D100026	TEST CHAIN TOOLING - RR FOOT - QUAD TOOLING	PTFE
10	D100031	CENTRE PIVOT - SPACER - QUAD TOOLING	ALUMINUM ALLOY: 6062
11	D100032	CENTRE PIVOT - BUSH - QUAD TOOLING	INCHER BRONZE
12	D100033	TURNABLE PLATE - QUAD TOOLING	CDSR TOOLING PLATE: 5802
13	D100034	MAIN PLATE - QUAD TOOLING	CDSR TOOLING PLATE: 5802
14	D100035	PLATE SPACER - QUAD TOOLING	ALUMINUM ALLOY: 6062
15	D100036	PLATE FOOT - QUAD TOOLING	ALUMINUM ALLOY: 6062
16	D100037	CROSS BRACE - QUAD TOOLING	ALUMINUM ALLOY: 6062
17	D100039	PIVOT BLOCK - QUAD TOOLING	ALUMINUM ALLOY: 6062
18	D100040	PIVOT LATCH - QUAD TOOLING	AL ALLOY: 5083 OR SIMILAR
19	D100041	MODIFIED 1/2" 13UNC x 3.0" CAP HEAD - QUAD TOOLING	ST. ST.
20	D100024	TEST WASHER	
21	D100024	1/2" 13 UNC x 3.0" CAP HEAD	STAINLESS STEEL: 304/316
22		1/4-20 x 10 UNC THREAD INSERT	
23		1/2-13 UNC NUT	
24		1/2-13 UNC WASHER	
25		1/4" 20 UNC WASHER	
26		1/4" 20 UNC x 0.5" CAP HEAD	
27		1/4" 20 UNC x 0.75" CAP HEAD	
28		1/4" 20 UNC x 0.75" CSA SREW	
29		1/4-20 UNC x 1.5" CAP HEAD	
30		3/8 16 UNC x 1.25" CAP HEAD	
31		3/8 16 UNC x 1" CAP HEAD	
32		3/8 FLAT WASHER	
33		0-32 HEX NUT	
34		0-32 UNC x 0.50" CAP HEAD	
35		GOODHAND TOGGLE CLAMP	
36		1/2 HEX NUT	
37		OMNITRACK BALL UNIT	

NOTES: UNLESS OTHERWISE SPECIFIED:

- 1. FINISH ALL SHARP EDGES.
- 2. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
- 3. ALL DIMENSIONS TO CENTER UNLESS OTHERWISE SPECIFIED.
- 4. SECURE BRASS OR STAMP CONTACT POINTS TO PREVENT WEAR.
- 5. ALL MOUNTING SURFACES SHALL BE CLEAN, DRY, AND FREE OF OIL, GREASE, AND ALL OTHER CONTAMINANTS.
- 6. USE THE CORRECT TORQUE FOR ALL FASTENERS.
- 7. USE THE CORRECT TYPE OF FASTENER.
- 8. USE THE CORRECT TYPE OF WASHER.
- 9. USE THE CORRECT TYPE OF NUT.
- 10. USE THE CORRECT TYPE OF BUSH.
- 11. USE THE CORRECT TYPE OF PLATE.
- 12. USE THE CORRECT TYPE OF SPACER.
- 13. USE THE CORRECT TYPE OF FOOT.
- 14. USE THE CORRECT TYPE OF BRACE.
- 15. USE THE CORRECT TYPE OF BLOCK.
- 16. USE THE CORRECT TYPE OF LATCH.
- 17. USE THE CORRECT TYPE OF HEAD.
- 18. USE THE CORRECT TYPE OF WASHER.
- 19. USE THE CORRECT TYPE OF NUT.
- 20. USE THE CORRECT TYPE OF CLAMP.
- 21. USE THE CORRECT TYPE OF BALL UNIT.

DATE: 01/01/2024  
 DRAWN: [Name]  
 CHECKED: [Name]  
 APPROVED: [Name]