

79/80/T9 – STAMP-FORMED SERIES – 450LB



- Stamp formed body for attractive appearance
- The series includes swivel, rigid and matching total lock
- 8" rigid caster available with plate welded 90° direction

BRAKE OPTIONS		OTHER OPTIONS	
Total-Lock Pedal Brake (T9) prefix. Not available with 17 plate.	Vertical Top Lock (V)	Thread Guards (G)	Top Plate Turned 90° [8" Rigid only] (90)

FASTENING OPTIONS

Replace ** in part # with desired plate or stem code.

Plate Code	Overall Size	Bolt Hole Pattern	Mounting Bolt Diameter
06	2-3/8 X 3-5/8	1-3/4 X 2-7/8 SLOTTED TO 3	5/16
90	2-3/8 X 3-5/8 (LEG 90° ROTATE WELDED)	1-3/4 X 2-7/8 SLOTTED TO 3	5/16
11	3-1/8 X 4-1/8	1-3/4 X 2-15/16 TO 2-3/8 X 3-3/8	3/8
17	4 X 4-1/2	2-5/8 X 3-5/8 TO 3 X 3	3/8
MS	3-1/8 X 3-3/4	1-5/8 X 3 TO 2-5/16 X 3-1/8	5/16

Stem Code	Size	Stem Type	Stem Code	Size	Stem Type
67	1/2 - 13 X 1	THREADED	70	1-1/2 - 13 X 2-3/4	THREADED
68	1/2 - 13 X 1-1/2		ZZ	HOLLOW KINGPIN	SEE MODULAR STEM CASTER
71	.720 - .851	ROUNDED EXPANDABLE ADAPTER	R1	.720 - .851	SQUARE EXPANDABLE ADAPTER
72	.852 - .927		R2	.852 - .927	
7S	0.920 - 0.980		R3	.928 - 1.029	
73	.928 - 1.029		R4	1.030 - 1.140	
7A	1.020 - 1.100		R5	1.360 - 1.425	
74	1.030 - 1.140		R6	1.426 - 1.589	
75	1.360 - 1.425		R7	1.790 - 1.850	
76	1.426 - 1.589				
77	1.790 - 1.850				
78	1.181 - 1.280				

MODULAR STEM

Replace ** in part # with desired plat or stem code.
Order modular stems installed with stem code – or uninstalled by part #.

Stem Code	Size	Stem Type	Modular Part #	Stem Code	Size	Stem Type	Modular Part #	
91	7/16 X 1-3/8	GRIP RING	07STG91	33	7/16-14 X 1-1/2	THREADED	07STT33	
85	1 X 2-3/16	DUAL GRIP RING	07STG85	79	7/16-14 X 2-1/4		07STT79	
92	5/8 X 2-3/16	DUAL GRIP RING	07STG92	C4	1/2-13 X 2-3/4		07STTC4	
93	13/16 X 2-3/16	DUAL GRIP RING	07STG93	C8	1/2-13 X 3-1/8		07STTC8	
95	.846 X 2-3/4	GRIP RING	07STG95	C1	1/2-13 X 4		07STTC1	
82	1-1/8" X 2-3/16	DUAL GRIP RING	07STG82	88	3/4-10 X 1		07STTS88	
22	1-1/4" X 2-3/16	DUAL GRIP RING	07STG22	87	3/4-10 X 1-3/4		07STT87	
23	1-3/8 X 2-3/16	DUAL GRIP RING	07STG23	84	3/4-10 X 4		07STT84	
41	0.875 X 2-1/4	OCTAGON GRIP RING	07STO41	C3	3/4-10 X 6		07STTC3	
43	9/16 X 2-15/16	SQUARE 2 CROSS HOLES	07STS43	80	5/8-11 X 1		07STT80	
51	3/4 X 2	OCTAGON, W/ 3 CROSS DRILL	07STS51	81	5/8-11 X 1-3/4		07STT81	
55	7/8 X 2	SQUARE 3 CROSS HOLES 5/16", CROSS SECTION 1.087"	07STS55	C2	5/8-11 X 4		07STTC2	
56	7/8 X 2	OCTAGON 3 CROSS HOLES 1/4", CROSS SECTION 0.983"	07STS56	C5	5/8-11 X 2.25		07STTC5	
E1	ADJUSTING RANGE 1.75" - 2.375"		07STAE1	F1	ADJUSTING RANGE 1.75" - 2.375"		07STAF1	
E2	ADJUSTING RANGE 1.875" - 2.5"		07STAE2	F2	ADJUSTING RANGE 1.875" - 2.5"		07STAF2	
E3	ADJUSTING RANGE 3.5" - 4.125"		07STAE3	F3	ADJUSTING RANGE 3.5" - 4.125"		07STAF3	
E4	ADJUSTING RANGE 3.5" - 5"		07STAE4	F4	ADJUSTING RANGE 3.5" - 5"		07STAF4	
B1	1.49" X 1-7/8" ADJUSTABLE RANGE 1.78" TO 3" FOR 1.5" TUBING		07STGB1	ZZ	1/2"	HOLLOW KING I. D.	N/A	



DURABLE SUPERIOR CASTERS®

BEARING OPTIONS

Bearing Code	Description	Wheel Width	Bearing Code	Description	Wheel Width	Bearing Code	Description	Wheel Width
88	PLAIN 3/4" ID	1.5 & 2	49	PRECISION BEARING INTEGRATED W/ TOP HEAD	2	11	SOLID DELRIN BEARING	1.5
03	ROLLER W/ OUTER SPLIT	1.5				12	SOLID DELRIN BEARING	2
04	ROLLER W/ OUTER SPLIT	2	63	PRECISION BALL BEARING	2	57	FLANGED DELRIN BEARING	1.5 & 2
09	CAGED ROLLER BEARINGS	2	60	FLANGED PRECISION BALL BEARING	1.5 & 2	53	FLANGED BALL BEARING	1.5 & 2
48	DUAL-ROLL CAGED BALL BEARING	2	B1	1-PC BRONZE BUSHING	2	B5	FLANGED BRONZE BUSHING	2
73	PRECISION TAPERED BEARING	2	B8	2-PC BRONZE BUSHING	2			

Wheel Diameter	Overall Height*	Swivel Radius	
		79 Series	T9
4"	5-1/8	3-1/4	5-1/4
5"	6-1/8	4	5-1/4
6"	7-1/2	4-5/8	5-1/4
8"	9-1/2	5-7/8	N/A

*Reduces overall height 1/8" for stem caster

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Wheel Diameter	Thread Width	Wheel Type	Load Cap.	Available Bearing Options	+ Color	Replace + with a desired wheel color. Replace ## with desired wheel bearing. Replace ** with desired fastening pattern.		
						79 Series Part #	80 Series Part #	T9 Series Part #
4	1-1/2	YOKE ONLY				79ZZ40HZ82**YY	80ZZ40HZ82**YY	T9ZZ40HZ82**YY
		THERMO-PRO™	280	03, 60		79TP40HI##**YY	80TP40HI##**YY	T9TP40HI##**YY
		POLYOLEFIN	400	03, 60, 90		79PO40HB##**YY	80PO40HB##**YY	T9PO40HB##**YY
		PHENOLIC	450	03, 57, 90		79PH40HB##**YY	80PH40HB##**YY	T9PH40HB##**YY
		HIGH-TEMP PHENOLIC	400	03, 90		79HT40HQ##**YY	80HT40HQ##**YY	T9HT40HQ##**YY
		STEROLLIZER™	350			79BF40HC61**YY	80BF40HC61**YY	T9BF40HC61**YY
		POLYON AL™	450	03, 60, 57	N, R	79SL40HC61**YY	80SL40HC61**YY	T9SL40HC61**YY
		POLY-PRO™	400	03, 60, 57	D, K, U	79PA40H+##**YY	80PA40H+##**YY	T9PA40H+##**YY
		POLYON™	450		G, V	79PP40H+##**YY	80PP40H+##**YY	T9PP40H+##**YY
		BRIMSTONE®	450	03, 90		79PU40H+03**YY	80PU40H+03**YY	T9PU40H+03**YY
		EPOXY	450			79GN40HQ##**YY	80GN40HQ##**YY	T9GN40HQ##**YY
		MAXROK™	450	03, 60, 57		79OV40HQ90**YY	80OV40HQ90**YY	T9OV40HQ90**YY
					79MV40HT##**YY	80MV40HT##**YY	T9MV40HT##**YY	
					79ZZ40JZ82**YY	80ZZ40JZ82**YY	T9ZZ40JZ82**YY	
					79EN40JB##**YY	80EN40JB##**YY	T9EN40JB##**YY	
				I, B	79NM40J+##**YY	80NM40J+##**YY	T9NM40J+##**YY	
					79NR40JB##**YY	80NR40JB##**YY	T9NR40JB##**YY	
					79RA40JB##**YY	80RA40JB##**YY	T9RA40JB##**YY	
				A, T, Y	79TP40J+##**YY	80TP40J+##**YY	T9TP40J+##**YY	
				B, E	79PO40J+##**YY	80PO40J+##**YY	T9PO40J+##**YY	
					79NY40JE##**YY	80NY40JE##**YY	T9NY40JE##**YY	
					79HI40JB##**YY	80HI40JB##**YY	T9HI40JB##**YY	
		2			79GN40JQ##**YY	80GN40JQ##**YY	T9GN40JQ##**YY	
					79OV40JQ##**YY	80OV40JQ##**YY	T9OV40JQ##**YY	
				04, 09, 90	79MA40JB##**YY	80MA40JB##**YY	T9MA40JB##**YY	
				04, 09, 60, 63, 48, 57	79PH40JB##**YY	80PH40JB##**YY	T9PH40JB##**YY	
				04, 09, 90	79HT40JQ##**YY	80HT40JQ##**YY	T9HT40JQ##**YY	
				04, 09, 60, 63, 48, 57	79MU40J+##**YY	80MU40J+##**YY	T9MU40J+##**YY	
			04, 09, 60, 63, 48, 57	79PA40J+##**YY	80PA40J+##**YY	T9PA40J+##**YY		
			04, 09, 60, 63, 48, 57	79PP40J+##**YY	80PP40J+##**YY	T9PP40J+##**YY		
			04, 09, 60, 63, 48, 57	79PM40J+##**YY	80PM40J+##**YY	T9PM40J+##**YY		
			09, 60, 57	79SU40JL##**YY	80SU40JL##**YY	T9SU40JL##**YY		
				79EE40JI60**YY	80EE40JI60**YY	T9EE40JI60**YY		
5	1-1/2	YOKE ONLY				79ZZ50HZ82**YY	80ZZ50HZ82**YY	T9ZZ50HZ82**YY
		THERMO-PRO™	300	03, 60, 57		79TP50HI##**YY	80TP50HI##**YY	T9TP50HI##**YY
		POLYOLEFIN	450	03, 60, 57		79PO50HB##**YY	80PO50HB##**YY	T9PO50HB##**YY
		PHENOLIC	450	03, 60, 57, 90		79PH50HB##**YY	80PH50HB##**YY	T9PH50HB##**YY
		POLYON AL™	450	03, 60, 57	N, R	79PA50H+##**YY	80PA50H+##**YY	T9PA50H+##**YY
		POLY-PRO™	450	03, 60, 57	D, K, S, U	79PP50H+##**YY	80PP50H+##**YY	T9PP50H+##**YY
				03, 90	79GN50HQ##**YY	80GN50HQ##**YY	T9GN50HQ##**YY	
					79ZZ50JZ83**YY	80ZZ50JZ83**YY	T9ZZ50JZ83**YY	
					79EN50JB##**YY	80EN50JB##**YY	T9EN50JB##**YY	
				04, 09, 60	79NM50J+##**YY	80NM50J+##**YY	T9NM50J+##**YY	
				04, 09, 48, 60, 57	79NR50JB##**YY	80NR50JB##**YY	T9NR50JB##**YY	
				04, 09, 48, 60, 57	79RA50JB##**YY	80RA50JB##**YY	T9RA50JB##**YY	
		2						

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Wheel Diameter	Thread Width	Wheel Type	Load Cap.	Available Bearing Options	+ Color	Replace + with a desired wheel color. Replace ## with desired wheel bearing. Replace ** with desired fastening pattern.			
						79 Series Part #	80 Series Part #	T9 Series Part #	
		CUSHENDURE™	400			79GR50JB19**YY	80GR50JB19**YY	T9GR50JB19**YY	
		THERMO-PRO™	350	04, 09, 60, 48, 63, 57	A, I, T, X, Y, Z	79TP50J+##**YY	80TP50J+##**YY	T9TP50J+##**YY	
		POLYOLEFIN	450		B, E	79P050J+##**YY	80P050J+##**YY	T9P050J+##**YY	
		NYLON	450	04, 09, 60, 48, 53, P3, 57		79NY50JE##**YY	80NY50JE##**YY	T9NY50JE##**YY	
		ROKHARD™	450	04, 09, 48, 60, 57		79HI50JB##**YY	80HI50JB##**YY	T9HI50JB##**YY	
		BRIMSTONE®	450	04, 09, 60, 90		79GN50JQ##**YY	80GN50JQ##**YY	T9GN50JQ##**YY	
		EPOXY	450	04, 09, 90		79OV50JQ##**YY	80OV50JQ##**YY	T9OV50JQ##**YY	
		MAXROK™	450	04, 09, 60, 48, 57		79MA50JB##**YY	80MA50JB##**YY	T9MA50JB##**YY	
		PHENOLIC	450	04, 09, 60, 48, 57, 90		79PH50JB##**YY	80PH50JB##**YY	T9PH50JB##**YY	
		H-TEMP PHENOLIC	450	04, 09, 90		79HT50JQ##**YY	80HT50JQ##**YY	T9HT50JQ##**YY	
		STEROLLIZER™	450			79SL50JCB8**YY	80SL50JCB8**YY	T9SL50JCB8**YY	
		POLYON MAXROK™	450	04, 09, 48, 60, 57	G, K	79MU50J+##**YY	80MU50J+##**YY	T9MU50J+##**YY	
		POLYON AL™	450	04, 09, 48, 60, 57	N, R	79PA50J+##**YY	80PA50J+##**YY	T9PA50J+##**YY	
		POLYON - C	450	04, 09, 48, 60, 57, 12		79PR50JL##**YY	80PR50JL##**YY	T9PR50JL##**YY	
		POLY-PRO™	450	04, 09, 48, 60, 63, 57	B, C, D, K, U, M, W	79PP50J+##**YY	80PP50J+##**YY	T9PP50J+##**YY	
		POLYMADIC™	450	04, 09, 48, 60, 63, 57	I, M	79PM50J+##**YY	80PM50J+##**YY	T9PM50J+##**YY	
		DURALASTOMER™	450	09, 60, 57		79SU50JL##**YY	80SU50JL##**YY	T9SU50JL##**YY	
		ERGONOMIC ELASTOMER	450			79EE60JI60**YY	80EE60JI60**YY	T9EE60JI60**YY	
ERGOLASTOMER™	450	04, 09, 73, 64, 57		79HU50JI##**YY	80HU50JI##**YY	T9HU50JI##**YY			
6	1-1/2	YOKE ONLY				79ZZ60HZ83**YY	80ZZ60HZ83**YY	T9ZZ60HZ83**YY	
		THERMO-PRO™	375	03, 60, 57		79TP60HI##**YY	80TP60HI##**YY	T9TP60HI##**YY	
		POLYOLEFIN	450	03, 60, 90	B, E	79P060H+##**YY	80P060H+##**YY	T9P060H+##**YY	
		PHENOLIC	450	03, 60, 57		79PH60HB##**YY	80PH60HB##**YY	T9PH60HB##**YY	
		POLYON AL™	450	03, 60	N, R	79PA60H+##**YY	80PA60H+##**YY	T9PA60H+##**YY	
		POLY-PRO™	450	03, 60, 57	K, T, U	79PP60H+##**YY	80PP60H+##**YY	T9PP60H+##**YY	
	2	YOKE ONLY				79ZZ60JZ83**YY	80ZZ60JZ83**YY	T9ZZ60JZ83**YY	
		ENERGIZER™	450	04, 09, 60		79EN60JB##**YY	80EN60JB##**YY	T9EN60JB##**YY	
		PNEUMATIC	150			79FP60JB60**YY	80FP60JB60**YY	T9FP60JB60**YY	
		FOAM FILLED	200			79FF60JB60**YY	80FF60JB60**YY	T9FF60JB60**YY	
		EVER-ROLL™	150		B, I	79ER60J+60**YY	80ER60J+60**YY	T9ER60J+60**YY	
		NOMADIC™	450	04, 09, 48, 60, 57		79NM60JB##**YY	80NM60JB##**YY	T9NM60JB##**YY	
		RUBBER ON NYLON	450	04, 09, 48, 60, 57		79NR60JB##**YY	80NR60JB##**YY	T9NR60JB##**YY	
		DURA-CUSHION™	350	04, 09, 63	X, Z	79BC60J+##**YY	80BC60J+##**YY	T9BC60J+##**YY	
		ECO-RUBBER	350	53, P3		79SN60JC##**YY	80SN60JC##**YY	T9SN60JC##**YY	
		RUBBER ON ALUMINUM	450	04, 09, 48, 60, 57		79RA60JB##**YY	80RA60JB##**YY	T9RA60JB##**YY	
		THERMO-PRO™	450	04, 09, 60, 63, 48, 57	A, I, T, X, Y, Z	79TP60J+##**YY	80TP60J+##**YY	T9TP60J+##**YY	
		POLYOLEFIN	450	04, 09, 60, 53, P3, 48, 57	B, E	79P060J+##**YY	80P060J+##**YY	T9P060J+##**YY	
		NYLON	450	04, 09, 48, 60, 57		79NY60JE##**YY	80NY60JE##**YY	T9NY60JE##**YY	
		ROKHARD™	450	04, 09, 48, 60, 57		79HI60JB##**YY	80HI60JB##**YY	T9HI60JB##**YY	
		BRIMSTONE®	450	04, 09, 60, 90		79GN60JQ##**YY	80GN60JQ##**YY	T9GN60JQ##**YY	
		EPOXY	450	04, 09, 90		79OV60JQ##**YY	80OV60JQ##**YY	T9OV60JQ##**YY	
		MAXROK™	450	04, 09, 60, 48, 57		79MA60JB##**YY	80MA60JB##**YY	T9MA60JB##**YY	
		PHENOLIC	450	04, 09, 60, 48, 57		79PH60JB##**YY	80PH60JB##**YY	T9PH60JB##**YY	
		HIGH-TEMP PHENOLIC	450	04, 09, 90		79HT60JQ##**YY	80HT60JQ##**YY	T9HT60JQ##**YY	
		POLY MAXROK™	450	04, 09, 60, 48, 57	G, K	79MU60J+##**YY	80MU60J+##**YY	T9MU60J+##**YY	
		POLYON AL™	450	04, 09, 48, 60, 57	N, R	79PA60J+##**YY	80PA60J+##**YY	T9PA60J+##**YY	
		POLYON-C	450	04, 09, 48, 60, 57, 12		79PR60JL##**YY	80PR60JL##**YY	T9PR60JL##**YY	
		POLY-PRO™	450	04, 09, 48, 60, 57	D, I, K, M, W, U	79PP60J+##**YY	80PP60J+##**YY	T9PP60J+##**YY	
		POLYMADIC™	450	04, 09, 48, 60, 63, 57	I, M	79PM60J+##**YY	80PM60J+##**YY	T9PM60J+##**YY	
	CHAMPION	450			79CP60JN64**YY	80CP60JN64**YY	T9CP60JN64**YY		
	DURALASTOMER™	450	09, 60, 57		79SU60JL##**YY	80SU60JL##**YY	T9SU60JL##**YY		
	ERGONOMIC ELASTOMER	450			79EE60JI60**YY	80EE60JI60**YY	T9EE60JI60**YY		
	ERGOLASTOMER™	450	04, 09, 73, 64, 57		79HU60JI##**YY	80HU60JI##**YY	T9HU60JI##**YY		
	8	1-1/2	YOKE ONLY				79ZZ80HZ83**YY	80ZZ80HZ83**YY	
			THERMO-PRO™	400		I, T	79TP80H+53**YY	80TP80H+53**YY	
POLY-PRO™			400			79PP80HT53**YY	80PP80HT53**YY		
RUBBER ON ALUMINUM			400			79RA80PB53**YY	80RA80PB53**YY		