

9-95TRL CONSTRUCTION FEATURES

Load Capacity Up to 17,000 lbs.

- Top Plate / Yoke Base: Drop forged steel. Precision machined
- Swivel Load Bearing: Tapered roller thrust bearing having a rated capacity of 17,000 pounds. This bearing has 7" outside diameter and the bearing is shielded as well as protected by a labyrinth forged skirt.
- Component Thrust Bearing: 1 1/4" tapered roller bearing
- Legs: 1/2" steel plate deep formed for greater strength and welded to yoke with all welds both inside and outside
- King Bolt: forged integrally with top plate. Machined and threaded 1 1/4"-12 USF
- Axle: 1 1/4" solid axle and lock nut
- Wheel Bearing: 1 1/4" tapered roller bearing or 1 1/2" straight roller bearing with hardened and ground spanner bushing inner race and 2 hardened steel thrust washers
- Lubrication: Zerk fitting in yoke base and wheel hubs.
Exception: 95-PA-T-1235 and 95-TL-T-0650 / TL-T-0860 / TM-T-0860 / TM-T-1060 which have prepacked and sealed wheel bearings
- Finish: all metal parts except wheels are zinc plated



Forged Steel V-Groove Wheel

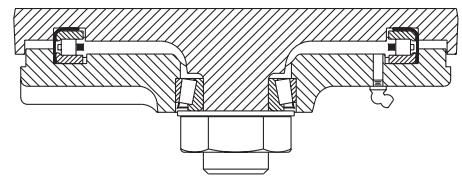
SWIVEL RIG OPTIONS

- NS** Sealed Swivel Section
- PCB** Poly Cam Brake
- FCB** Face Contact Brake
- SLW** Swivel Lock-Welded
- SLFI** Swivel Lock-Field Installable

BRAKE OPTIONS

- FBB** Face Brake
- FCB** Face Contact Brake
- SSB** Single Side Brake
- DSB** Double Side Brake

SWIVEL CROSS SECTION



MOUNTING PLATE (SWIVEL / RIGID)

Top Plate	Plate Size	Bolt Hole Spacing	Bolt Size
95	8 1/2" x 8 1/2"	7 x 7"	5/8"
T	8 1/2" x 11"	7 x 9 3/4"	5/8"



Nylacron™ Wheels

**With Precision Ball Bearings for Any Application:
(NY/MD, NY/HSB, NY/MC, NY/GF)**

Nylacron™ wheels with proper sized precision bearings are made to fit in any rig hub length and axle size. Nylacron™ wheels have greater load capacity ratings with better rollability while requiring less maintenance and have longer life.

Vulkollan™ & Premium Urethanes Made the Bayer™ Way (Hot Poured)

with Precision Ball Bearings for Any Application



**Vulkollan™ 93A
Cast Iron Core
(VU9/CA)**



**Urethane 93A
Cast Iron Core
(Pevopur™)
(PY9/CA)**



**Urethane Soft
75-80A
Cast Iron Core
(Pevopur™)
(PY8/CA)**

9-95TRL CASTER SPECIFICATIONS

Wheel Type (Wheel Code)	Dia. (in.)	Width (in.)	Capacity (lbs.)	OAH (in.)	Swl. Lead (in.)	Wt. (lbs.)	Swivel Part Number Add B, P, PL, R or T*
FORGED STEEL (FS) WHEELS WITH ROLLER BEARINGS							
	6	3	6000	9	2-1/4	60-1/4	9-95TRL-FS-R-0630-S
	8	4	6000	11	2-1/4	72-1/2	9-95TRL-FS-R-0840-S
	10	3	6000	13	2-1/2	78-1/2	9-95TRL-FS-R-1030-S
	10	4	6000	13	2-1/2	86-1/2	9-95TRL-FS-R-1040-S
FORGED STEEL / V-GROOVED (FS/VG) WHEELS WITH ROLLER BEARINGS							
	6	3	10,000	9	2-1/4	59-1/2	9-95TRL-FS/VG-R-0630-S
	8	4	10,000	11	2-1/4	61-1/2	9-95TRL-FS/VG-R-0840-S
	10	3	10,000	13	2-1/2	67-3/4	9-95TRL-FS/VG-R-1030-S
	10	4	10,000	12-1/2	2-1/2	89-1/2	9-95TRL-FS/VG-R-1040-S
LARGE BORE FORGED STEEL (FH) WHEELS WITH ROLLER BEARINGS							
	6	3	17,000	9	2-1/4	59-1/2	9-95TRL-FH-R-0630-S
	8	4	17,000	11	2-1/4	72-1/2	9-95TRL-FH-R-0840-S
	10	4	17,000	13	2-1/2	86-1/2	9-95TRL-FH-R-1040-S
LARGE BORE FORGED STEEL / V-GROOVED (FH/VG) WHEELS WITH ROLLER BEARINGS							
	8	4	15,000	11	2-1/4	61-1/2	9-95TRL-FH/VG-R-0840-S
	10	4	15,000	12-1/2	2-1/2	86-1/2	9-95TRL-FH/VG-R-1040-S
DUCTILE IRON / CROWNED TREAD (DU/CT) WHEELS WITH ROLLER BEARINGS							
	6	2-1/2	3500	9	2-1/4	58	9-95TRL-DU/CT-R-0625-S
	6	3	6000	9	2-1/4	60	9-95TRL-DU/CT-R-0630-S
	8	3	6000	11	2-1/4	64	9-95TRL-DU/CT-R-0830-S
	10	3	6000	13	2-1/2	74	9-95TRL-DU/CT-R-1030-S
DUCTILE IRON (DU) WHEELS WITH ROLLER BEARINGS							
	12	3-1/2	6000	15-1/2	2-1/2	83-1/2	9-95TRL-DU-R-0520-S
NYLACRON™ MD (NY/MD) WHEELS WITH PRECISION BALL BEARINGS							
	6	3	10,000	9	2-1/4	37-1/4	9-95TRL-NY/MD-P-0660-S
	6	5	17,000	9	2-1/4	39	9-95TRL-NY/MD-P-0650-S
	8	3	10,000	11	2-1/4	41	9-95TRL-NY/MD-P-0860-S
	8	4	15,000	11	2-1/4	61-1/2	9-95TRL-NY/MD-P-0840-S
	8	6	17,000	11	2-1/2	54-1/2	9-95TRL-NY/MD-P-0860-S
	10	3	10,000	13	2-1/2	45-1/2	9-95TRL-NY/MD-P-1060-S
	10	4	15,000	13	2-1/2	71	9-95TRL-NY/MD-P-1040-S
	10	5	17,000	13	2-1/2	82	9-95TRL-NY/MD-P-1050-S
	10	6	17,000	13	2-1/2	61-1/4	9-95TRL-NY/MD-P-1060-S
	12	3-1/2	10,000	15-1/2	2-1/2	73-1/2	9-95TRL-NY/MD-P-1235-S
	12	4	15,000	15-1/2	2-1/2	76-1/4	9-95TRL-NY/MD-P-1240-S
	12	5	17,000	15-1/2	2-1/2	90	9-95TRL-NY/MD-P-1250-S
	16	4	15,000	19	3	111-1/2	9-95TRL-NY/MD-P-1640-S
	16	5	17,000	19	3	126-1/4	9-95TRL-NY/MD-P-1650-S
LAMINATED PHENOLIC / TEXITE (TL) WHEELS WITH ROLLER BEARINGS							
	6	5	8000	9	2-1/4	49	9-95TRL-TL-R-0650-S
	8	6	5000	11	2-1/2	54	9-95TRL-TL-R-0860-S
	10	6	5800	13	2-1/2	61-1/4	9-95TRL-TL-R-1060-S
	12	3-1/2	4000	15-1/2	2-1/2	58-3/4	9-95TRL-TL-R-1235-S
	16	4	8000	19	3	79-3/4	9-95TRL-TL-R-1640-S
PHENOLIC / TEXITE (TM) WHEELS WITH ROLLER BEARINGS							
	8	6	5000	11	2-1/2	54-1/2	9-95TRL-TM-R-0860-S
	10	6	5800	13	2-1/2	54	9-95TRL-TM-R-1060-S
	12	4	8000	15-1/2	2-1/2	67-1/2	9-95TRL-TM-R-1240-S

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9-95TRL CASTER SPECIFICATIONS (CONTINUED)

Wheel Type (Wheel Code)	Dia. (in.)	Width (in.)	Capacity (lbs.)	OAH (in.)	Swl. Lead (in.)	Wt. (lbs.)	Swivel Part Number Add B, P, PL, R or T*
POLYURETHANE / CAST IRON CORE (PY/CA) WHEELS WITH PRECISION BALL BEARINGS							
	8	4	3500	11	2-1/2	63	9-95TRL-PY/CA-P-0840-S
	10	4	4200	13	2-1/2	71	9-95TRL-PY/CA-P-1040-S
	10	5	5000	13	2-1/2	82	9-95TRL-PY/CA-P-1050-S
	12	3-1/2	4100	15-1/2	2-1/2	73-1/2	9-95TRL-PY/CA-P-1235-S
	12	4	4800	15-1/2	2-1/2	76-1/4	9-95TRL-PY/CA-P-1240-S
	12	5	6000	15-1/2	2-1/2	90	9-95TRL-PY/CA-P-1250-S
	16	4	5970	19	3	111-1/2	9-95TRL-PY/CA-P-1640-S
	16	5	7700	19	3	126-1/4	9-95TRL-PY/CA-P-1650-S
THICK TREAD POLYURETHANE / CAST IRON CORE (PY/TT/CA) WHEELS WITH PRECISION BALL BEARINGS							
	8	4	3500	11	2-1/4	63	9-95TRL-PY/TT/CA-P-0840-S
	10	4	4200	13	2-1/2	71	9-95TRL-PY/TT/CA-P-1040-S
	12	3-1/2	4100	15-1/2	2-1/2	73-1/2	9-95TRL-PY/TT/CA-P-1235-S
	12	4	4800	15-1/2	2-1/2	76-1/4	9-95TRL-PY/TT/CA-P-1240-S
	12	5	6000	15-1/2	2-1/2	90	9-95TRL-PY/TT/CA-P-1250-S
	16	4	5970	19	3	111-1/2	9-95TRL-PY/TT/CA-P-1640-S
	16	5	7700	19	3	126-1/4	9-95TRL-PY/TT/CA-P-1650-S
MOLDON RUBBER / CAST IRON CORE (MR/CA) WHEELS WITH PRECISION BALL BEARINGS							
	10	4	1400	13	2-1/2	64-3/4	9-95TRL-MR/CA-P-1040-S
	12	4	1600	15-1/2	2-1/2	55-3/4	9-95TRL-MR/CA-P-1240-S
	16	5	2570	19	3	105-1/4	9-95TRL-MR/CA-P-1650-S

*Add "B" for Ball Bearing, "P" for Precision Bearing, "PL" for Plain Bearing, "R" for Roller Bearing or "T" for Tapered Bearing.

All load ratings are for manual operation at 2 mph.

For rigid casters, change "S" to "R" (i.e. 9-95TRL-PB-P-0415-S becomes 9-95TRL-PB-P-0415-R)

All Rig Options should be added to the end of the part number. (i.e. 9-95TRL-PB-P-0415-SL for Swivel Lock)



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