

SPECIFICATIONS – No. 1804 Three-Tier Tire Rack

(For use with No.1898 Tote Jack)

Length:	70"	Width:	59" (over wheels)
Height:	66-1/2" to top of End Frame (top of display tires may be higher)		
End Frames and Tire Rails:	1-1/4" OD x 16 gauge welded steel tubing; upper tire rails are one piece assemblies with die-formed tee connectors welded at each end.		
End Rails:	15 gauge formed steel channel sections, with box-type return flange at top.		
Undercarriage (Rigid End):	12 gauge formed steel legs, diagonally braced with welded steel plate; 12 gauge steel "foot" welded at base provides 4-inch square contact with blacktop surfaces to prevent damage or denting. Lift tongue is one-piece weldment for maximum strength.		
(Wheel End):	One-piece weldment consisting of 11 gauge steel angle, four 12 gauge formed steel support brackets, and 3/4" diameter solid steel axle, bright zinc plated to avoid rust.		
Wheels:	Implement-type drop center pressed steel wheels, fitted with 4:00/4:80 x 8 pneumatic tires; 3/4" ball bearing hub with grease fitting.		
Fasteners:	Bright zinc plated; nuts are hexagon with integral tooth-type lockwashers.		
Tire Locking System:	End frames are fitted with a cross brace at top and two lugs below, electrically welded in position and provided with keyed holes to accommodate formed tubular Tire Locking Bars – one bar for each tier of tires. Locking Bars pass through keyed holes and turn to central position for locking. Disc-tumbler padlock with two keys <u>is furnished</u> .		
Finish:	Tire Locking Bars and axles are bright zinc chromate plated; all other parts finished in black baked enamel after thorough cleaning and phosphatizing.		
Packaging:	Individually cartoned, KD in two cartons, will illustrated assembly instruction sheet included. Eligible for shipment by United Parcel Service (over length extra on one package). Carton sizes: 71-1/4" x 22" x 6-1/2" (85 lb) 56-1/2" x 25-1/4" x 4-3/4" (36 lb, ships as 50 lb)		
Signs:	See separate specification sheet for Nos. 1804-S and 1804-T		