

MODEL NO. 60087 Track Ride - 12'

PARTS LIST

DESCRIPTION	No. REQ'D	PART NUMBER
Aluminum Track - 12'	1	301399
Rung - 49"	2	301005
Trolley Handle	1	301507
Hardware Complete	1	302675
Trolley Stopper	2	301318
5" O.D. Pipe Clamp	4	302030*
1/4" x 3/4" Drive Rivet	4	168449*
3/8" Heavy Hex Nut	4	804200*
3/8" x 3/8" Set Screw	8	811549*
3/8" x 1" P.B.H.C.S. w/ Patch	3	812050*
3/8" x 1 1/2" P.B.H.C.S. w/ Patch	4	812053*
Track Ride End Plate	1	302674*

**Unless Otherwise Specified, All Units of Measure are Each
*Included in Hardware**

Warning: Small parts and hardware items may present a potential choking hazard. Promptly remove all unused parts from play area.

SPECIFICATIONS:

Clamps are cast from a 356 high-strength aluminum alloy and coated with a baked on polyester powder-coated finish. Track Ride Beams are made of seamless extruded aluminum tube 5" wide. Tube walls are 3/16" to 1/4" thick. Round aluminum collars are welded to the end of the Track Segment for fastening. Track sections are polyester powder-coated after fabrication. Track Ride trolley is a steel welded and powder-coated assembly with 8 nylon roller-skate wheels with ball bearings to facilitate smooth movement through the track. Rubber bumpers on either end cushion stops inside the tube when striking on stoppers. Stoppers are made of rubber (Butyl 70-durometer). The 1" O.D. handle is welded to the trolley prior to yellow-zinc plating and powder coating. 49" Rung is a 1- 5/16" O.D. 14-gauge galvanized steel tube and polyester powder-coated after fabrication.

Hardware is stainless steel.

Weight: 103 lb. / 46.8 kg.

INSTALLATION INSTRUCTIONS:

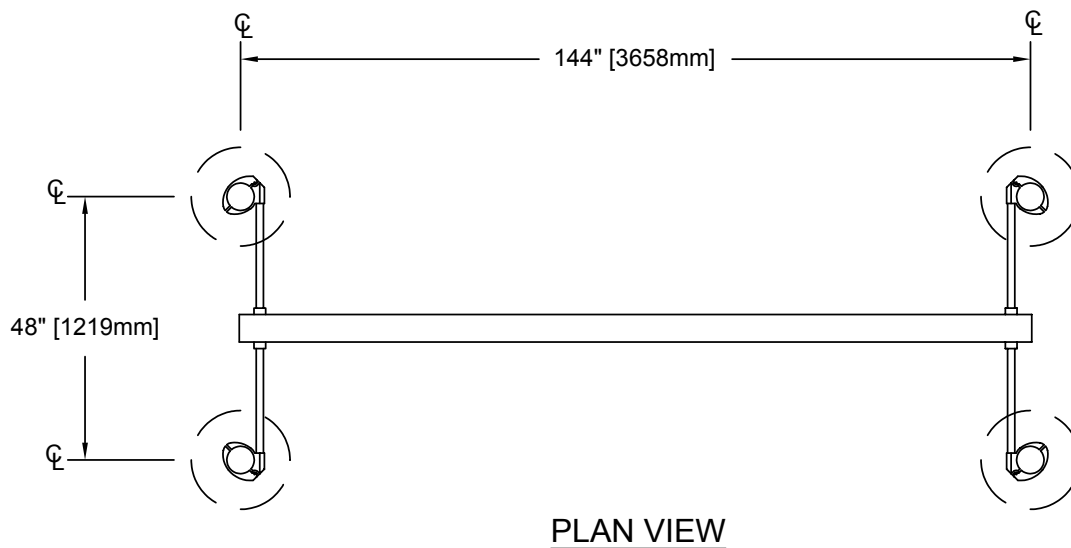
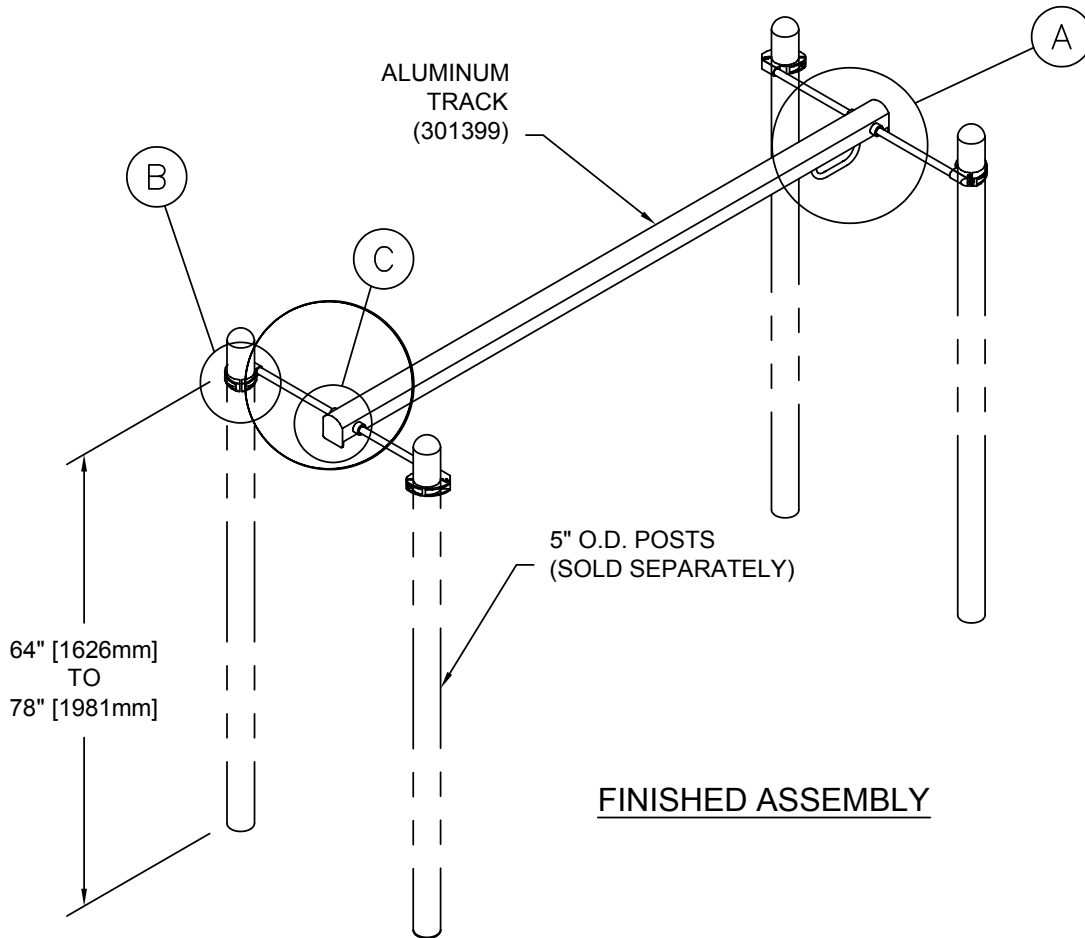
1. Insert Trolley Stoppers and Trolley Handle into Aluminum Track. Attach End Plate (See Detail 'C'). Insert 49" Rungs through large holes at ends of the Track Ride and through the Track Ride Trolley Stoppers as shown on assembly drawing. Use 3/8" x 3/8" Set Screws to tighten so that the beams are centered on the pipes.
2. Mark tops of the four Upright Posts at approximately 64" to 78" above finished ground level. Attach a Pipe clamp over each 49" Rung end on the Track Ride and clamp onto Posts at marks. Slightly tighten Pipe Clamps. NOTE: Opening of Pipe Clamps should be inside of the Track Beams, and Track slot should be facing down, refer to assembly diagram.
3. Plumb and level the entire structure. Release Trolley to ensure it slides freely from one end of the assembled track to the other. Tighten all fasteners and pour concrete footing within 4" to the top and taper away from Posts for good water drainage. Allow curing at least 48 hours before allow using.
4. When the structure is finished and satisfactory, install Drive Rivets in all clamps to ensure clamps can not slide down posts. See Pipe Clamps sub-assembly sheet. ***It is very important that all Drive Rivets be installed prior to allowing use of equipment, as clamps are not designed to support substantial weight without them.*** Eliminate sharp points and sharp edges (burring) on installed hardware like bolts, nuts, etc. Install resilient surfacing material within the use zone of play structure, in accordance with ASTM specifications F1292 appropriate for the fall height of each structure. Refer to the Safety Guidelines.

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MAINTENANCE PROCEDURE:

Periodically check hardware for tightness, and tighten as necessary. Always check all parts for breakage or wear, and immediately put equipment out of service until any faulty parts found are repaired or replaced. Check for rust, paint loss and touch-up if necessary with paint. Check for welded areas and verify integrity. Verify integrity of Stoppers, if wear is detected rotate stoppers to extend usability. Check periodically resilient surfacing for appropriate depth and remove extraneous materials that could cause injury, infection, or disease. Maintain detailed installation, inspection, maintenance, and repair records for each public-use playground equipment.

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