UTILITY FLEET SOLUTIONS | 178 Muddy Creek Church Rd. Denver, PA 17517

Phone: 800.952.4228 Web: MGSUtilityFleet.com

ECT20273

7.5K Capacity Single Turret

GENERAL

- GVWR: 11,000 Lbs.
- GAWR: 10,000 Lbs.
- Estimated Empty Weight: 3,500 Lbs.
- Total Capacity: 7,500 Lbs.
- Hitch: 3" Towing Eye, 4 Bolt, 60K Lbs. Gross Trailer Weight
- Safety Chains: 3/8 G70 with 1/2" Clevis Hooks & Safety Latch



DIMENSIONS

- Overall: 15' L x 102" W x 95" H
- Deck: 96" L x 102" W x 33" H
- Reel: 96" Max Ø x 60"W- 2.5" Bar With Tapered Set Collars

RUNNING GEAR

- Tires: ST235/75R x 17.5 LRH
- Wheels: 17.5" Steel Disc
- Brakes: Electric
- Axles: Dexter 10K Lbs.

FRAME

- Frame Rails: C8 x 11.5" ASTM A36
- Cross Members: 7GA Formed & 4" x 2" x 3/16" Tubing

DECK

- Material: 7GA Sheet (*3/16*")
- Anti-Skid Tape Applied to Walk Areas

TURRET

- Turret Bearing:
  - Continuous Rotation, Low Profile, Double Ball Race.
  - 39" Diameter. 24,000 Lb. Maximum Axial Load At 65 MPH
  - Constructed With High Strength Steel, Hot Formed, Butt Welded And Heat Treated.
  - Debris Protection Is Achieved By A Labyrinth Seal.
  - Lubricate With Lithium Grease Through Multiple Grease Zerks Around The Perimeter Of The Bearing.
  - Latching Mechanism: Double safety lock (5X mechanical advantage) with bullet style latch.
  - Turret indexes at 22.5 deg. Intervals.
  - Latching mechanism rated to 35,000 lb. ft. torque.

TENSIONING BRAKE

- 16" Bronze capable of 5200 ft. lb. dynamic torque

ELECTRICAL

- Wire Harness: Molded, Modular Harness
- Breakaway system: Solar Maintained with Status Monitor to D.O.T
- Electrical Connection: SAE J560
- Lighting / Conspicuity: LED Grommet Mount To D.O.T

FINISH

- Hot Dipped Galvanizing

OTHER

- Tongue Jack: Telescopic, 7K Lift, 8K Static
- Registration Holder: Truck-Lite
- Wheel Chocks and Holders Tread Plate Tongue Storage Box