

[Tamrock Toro 400D 6-Yard Scooptram](#) [Inventory ID #1377131]



Tamrock Toro 400D 6-Yard Scooptram

- Make: Tamrock
- Model: Toro 400D
- Type: Scooptram
- Capacity: 6.0 Yards
- Payload: 21,164 lbs.
- Condition: Used, Reported in Good Condition
- Diesel engine: Detroit S92
- Brake system: Posi-Stop
- Power train: Clark
- Electric system: 24V
- Tires: New Set 17.5-25

- General Model Specifications:
 - Capacities:
 - Trimming Capacity: 9,600 kg (21,164 lbs.)
 - Breakout Force, Lift: 200 kN (20,400 kg) (44,975 lbs.)
 - Breakout Force, Tilt: 189 kN (19,300 kg) (42,550 lbs.)
 - Tipping Load: 24,000 kg (52,911 lbs.)
 - Bucket Motion Times:
 - Raising Time: 7.0 Seconds
 - Lowering Time: 4.0 Seconds
 - Tipping Time: 2.5 Seconds
 - Driving Speeds Forward and Reverse
 - 1st Gear: 5.1 km/h (3.2 mph)
 - 2nd Gear: 10.3 km/h (6.4 mph)

- 3rd Gear: 17.0 km/h (10.6 mph)
- 4th Gear: 27.0 km/h (16.8 mph)
- Standard Converter: Dana SOH, C5402
 - One-Stage, Transformation Ratio 3.14-1
- Gearbox Dana SOH, R32421
 - Power Shift (Mechanical Gear Shift Control) Transmission with Modulation
 - Four Gears Forward and Reverse
- Standard Axles:
 - Front Axle: Dana SOH, 19D2748 LCB, Limited-Slip Differential, Fixed
 - Rear Axle: Dana SOH, 19D2748 LCB, Oscillating $\pm 10^\circ$
- Standard Canopy: Safety Canopy, Height: 2,320mm (91in)
- Steering:
 - Turning Angle: $\pm 40^\circ$
 - Turning Radius (with Std Bucket):
 - Inner: 3,550mm (140in)
 - Outer: 6,590mm (260in)
- Main Dimensions:
 - Total Length: 9,252mm (364in)
 - Width without Bucket: 2,425mm (95in)
 - Maximum Width: 2,440mm (96in)
 - Height with Safety Canopy: 2,320mm (91in)
- Weights:
 - Operating Weight 22,800 kg (50,266 lbs.)
 - Total Loaded Weight: 32,400 kg (71,430 lbs.)
 - Shipping Weight: 22,300 kg (49,163 lbs.)
 - Axle Weights without Load:
 - Front Axle: 10,300 kg (22,708 lbs.)
 - Rear Axle: 12,500 kg (27,558 lbs.)
 - Axle Weights with Load:
 - Front Axle: 24,600 kg (54,234 lbs.)
 - Rear Axle: 7,800 kg (17,196 lbs.)

- Location: Mexico

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