

# Hydraulic TB Series Motor for Wraps/Mitters/Side Brushes

**Part Number:** P-M1001

**Description:** Hydraulic TB Series Light Duty Motor - Used for Wraps/Mitters/Side Brushes

**Price:** \$300.0



## Detailed Description

The TB Series Hydraulic Motor is a powerhouse for driving wraps, mitters, and side brushes in your car wash tunnel. Built with a robust design, this orbital motor ensures continuous oil flow across splines, enhancing durability and extending its lifespan. It offers superior side load capacity and smooth, ultra-low-speed operation, guaranteeing reliable performance in every wash.

Its innovative design eliminates the need for a case drain, simplifying maintenance and reducing downtime. Equip your car wash tunnel with this high-performance motor for unmatched efficiency and longevity.

## Specifications

- Displacement: 11.9 in<sup>3</sup>/rev.
- Mounting Type: 4 Bolt
- Porting Type: 1/2" NPTF
- Shaft Type: 1" Short Woodruff Key 1/4" Tap
- Main Body Outside Diameter: 3.66"
- Max Side Load at Key: 1,100 lbs.
- Max Speed: 932 RPM
- Max Oil Flow: 15 GPM
- Max Pressure: 2,400 PSID
- Standard Rotation

## Instillation

[Hydraulic Motor Introduction](#)  
[Service Procedure](#)