

Toyota Forklift

3.0 TON DSL 4.5m (C1)
2026 • Diesel • Automatic



FALCONS

<p>MODEL YEAR</p> <p>2026</p>	<p>FUEL TYPE</p> <p>Diesel</p>	<p>TRANSMISSION</p> <p>Automatic</p>
<p>CYLINDERS</p> <p>4</p>	<p>TYPE</p> <p>Forklift</p>	<p>CODE</p> <p>TFL07</p>

Gallery









Technical Features

- Rated Capacity: 3000 kg
- Load Center: 500 mm
- Operating Type: Diesel
- Transmission: Power Shift (torque converter type for smooth shifting)
- Mast Type: 3 Stage – FSV (Full Free Lift Triple Stage Mast)
- Max Lift Height: 4500 mm
- Lowered Mast Height: 2215 mm
- Free Lift (fork height from ground without mast extension): 1200 mm
- Travel Speed (Forward/Reverse): 18.5 / 19 km/h
- Tilt Angles (Forward/Backward): 6° / 6°
- Engine Type: Toyota 1DZ-2 (Japan-made, reliable industrial diesel)
- No. of Cylinders: 4
- Piston Displacement: 2486 cc (2.486 liters)
- Fuel Tank Capacity: 60 liters
- Tyres: Solid (PSC – Puncture-Proof Solid Cushion tyres, ideal for indoor/outdoor use on hard surfaces without punctures)

Interior Features

- **Steering Type: Power Steering** (reduces operator effort for precise control, especially during long shifts)
- **Operator Compartment:** Open or semi-enclosed design with overhead guard (standard for this class; some variants offer optional enclosed cabins with better weather protection)
- **Controls and Ergonomics:** Power shift transmission for smooth, intuitive operation; tilt steering (common in Toyota models for adjustable positioning); good legroom and visibility through the clear-view mast and side shift.
- **Safety and Convenience:** Back-up buzzer audible in cabin area; combination working lights improve operator awareness; tool set included for on-site maintenance.
- **General operator-focused design** (from similar Toyota models): Adjustable seat positioning, intuitive dashboard, low-effort controls, and features like operator presence systems in comparable units for comfort during extended use.

Exterior Features

- **Height of Overhead Guard:** 2170 mm (provides operator protection from falling objects while maintaining good all-round visibility)
- **Fork Length:** 1070 mm
- **Side Shift Carriage:** Included (allows lateral fork adjustment for precise load positioning without moving the entire truck)
- **Working Lights:** Combination working lights (front/rear for improved visibility in low-light conditions)
- **Back-up Buzzer:** Included (audible alert for reverse movement to enhance safety around pedestrians)
- **Overall rugged industrial exterior** typical of Toyota diesel forklifts: compact yet robust counterweight design, pneumatic or solid tyre setup, and clear-view mast for better load and aisle visibility.

