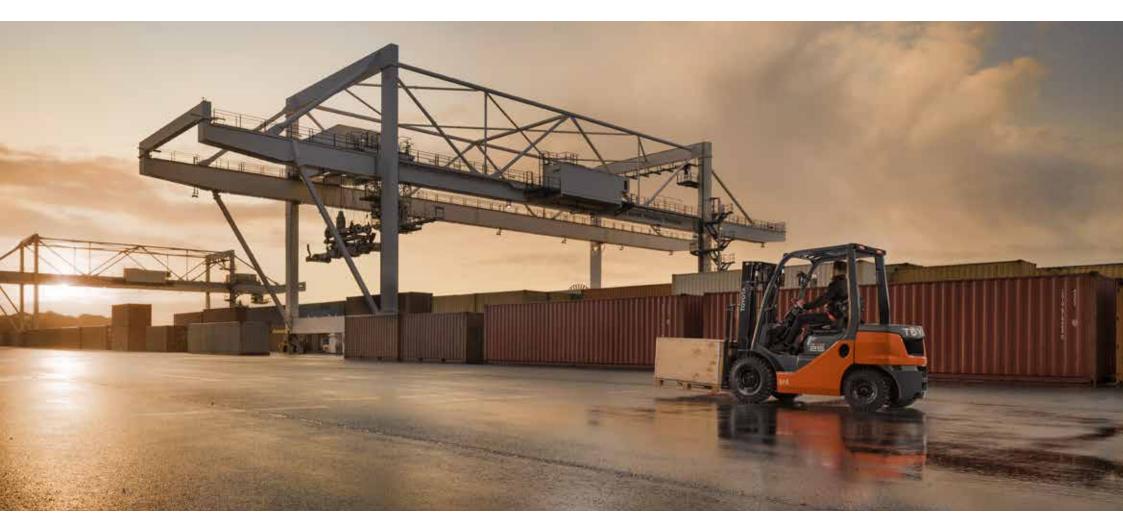
Toyota IC Counterbalance Trucks

The Toyota Tonero Range





Toyota Tonero

UP TO 3.5 TONNES WITH TORQUE CONVERTER OR HYDROSTATIC TRANSMISSION



Highly productive and reliable trucks for light to heavy-duty applications

1.5 – 3.5 TONNES LOAD CAPACITIES DIESEL OR LPG ENGINES TORQUE CONVERTER OR HYDROSTATIC TRANSMISSION

Toyota Tonero

FROM 3.5 UP TO 8.0 TONNES WITH TORQUE CONVERTER TRANSMISSION



Robust and durable trucks for heavy work or multi-pallet handling

3.5 – 8.0 TONNES LOAD CAPACITIES DIESEL OR LPG ENGINES TORQUE CONVERTER TRANSMISSION



TOYOTA TONERO

WITH TORQUE CONVERTER

The Toyota Tonero is a versatile family of engine-powered counterbalance trucks suitable for all applications up to 3.5 tonnes. They offer stability and productivity during these light to heavy-duty outdoor applications, and provide driver comfort as well as all-round visibility thanks to the wide range of cabins. These fast and manoeuvrable trucks are available with diesel (surpassing the latest Stage V regulations) or LPG engines.

SPECIFICATIONS

Load capacity: 1.5, 1.75, 2.0, 2.5, 3.0, 3.5 t @ 500 mm load centre

Maximum lift height: 7.0 m

Engine choice: • EU Stage V: 1DZIII (Diesel – 17.5 kW for 1.5 to 1.8 t)

.175 (Diesel - 41 kW)

• Non-EU: 1DZIII (Diesel - 36 kW for 1.5 to 3.5 t)

. 4Y (LPG - 38/42 kW)

Available with: | Site









New display including all-in-one controls for more efficiency.



1ZS engine including a DPF (Diesel Particulate Filter) for cleaner and leaner operations, surpassing Stage V regulations.

| • standard ° option | Safety | Durability | Productivity | Driveability | 02-8FGF15 | 42-8FDF15 | 02-8FGF18 | 42-8FDF18 | 02-8FGF20 | 52-8FDF20 | 02-8FGF25 | 52-8FDF25 | 02-8FGF30 | 52-8FDF30 | -8FGJF3 | 52-8FDJF35 | -8FGKF |
|--|--------|------------|--------------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|------------|--------|
| Load handling | | | | | | | | | | | | | | | | | |
| Wide Visible Mast (V) | | | | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Full-free 2-stage mast (FV) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Full-free 3-stage mast (FSV) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hydraulic cushioned forks | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hydraulic accumulator | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fully oil-charged lift cylinder | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Anti-rust rollers | | | Г | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Integrated sideshift | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hook-on sideshift | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fork positioner | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Engine | | | | | | | | | | | | | | | | | |
| LPG fuel system exclusive type with 3-wa | .y | | | | | | | | | | | | | | | | |
| catalytic converter | | | | | • | | • | | • | | • | | • | | • | | • |
| Diesel version with Diesel Particle Filter | | | | | | • | | • | | • | | • | | • | | • | |
| Hydrodynamic transmission | | | | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pre-cleaner | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| LPG fuel system exclusive type with 3-way | | | | | | | | | | | | | | • |
|--|--|---|---|---|---|---|---|---|---|---|---|---|---|---|
| catalytic converter | | Ĭ | | Ĭ | | Ĭ | | Ĭ | | _ | | • | | Ī |
| Diesel version with Diesel Particle Filter | | | • | | • | | • | | • | | • | | • | |
| Hydrodynamic transmission | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Pre-cleaner | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cyclone air cleaner (dual elements) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LPG fuel system convertible type | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 |
| LPG remaining fuel warning device | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 |
| Ultrasonic doppler lp | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 |
| LPG refillable tank | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 |
| Upswept exhaust | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| High-capacity alternator | | 0 | 0 | 0 | 0 | 0 | • | 0 | • | 0 | • | 0 | • | 0 |
| High-capacity battery | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 |
| Engine oil quick drain | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Low-noise model | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 |
| High gradability spec | | | | | | | 0 | | 0 | | 0 | | 0 | |
| 2-Stator t/c | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Transmission protection system | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hydraulic oil cooler | | | | | | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 |
| Fully hydraulic power steering | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Load sensing power steering | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| 12V power supply | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | | | | | | | | |

| Safety features | | | | | | | | | | | | | | | |
|---|--|--|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Toyota SAS (System of Active Stability) | | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Operator presence sensing system | | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Orange safety belt | | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Safety belt recognition switch | | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Speed control (max & turtlespeed) | | | • | 0 | • | 0 | • | • | • | • | • | • | • | • | • |
| Travel and load handling control | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| • standard • option | Safety | Durability | Productivity | Driveability | 02-8FGF15 | 42-8FDF15 | 02-8FGF18 | 42-8FDF18 | 02-8FGF20 | 52-8FDF20 | 02-8FGF25 | 52-8FDF25 | 02-8FGF30 | 52-8FDF30 | 02-8FGJF35 | 52-8FDJF35 | Ü |
|---|--------|------------|--------------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|---|
| Lights and indicators | | | | | | | | | | | | | | | | | |
| LED headlights | | | | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| LED fr combination light | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mast additional headlights | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Top additional headlights | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bottom additional headlights | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Low profile LED mast mounted headlights | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LED rear combination lights | | | | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Rear combination lights guard | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LED-rear working light (selective lighting condition) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | o | o | 0 | 0 | 0 | 0 | 0 |
| Add. rear LED working light | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rotary beacon | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Flashing beacon | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lowered flashing beacon | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Blue light (selective lighting condition) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rear-view mirror, right and left sides | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Panoramic mirror | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Smart access | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Keypad | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| I_Site with shock sensor | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| E-bar | П | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Body | | | _ | | | | | | | | | | | | | | |
| Antistatic strap | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Key off head light off system | | | | | • | 0 | • | 0 | • | • | • | • | • | • | • | • | • |
| Reflector | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Radiator screen | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Back-up buzzer | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tilt cylinder hole boots | | | | | 0 | 0 | 0 | 0 | 0 | • | 0 | • | 0 | • | 0 | • | 0 |
| Front mud guard | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| High profile spec | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Steering pin boots | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rear mud guard | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 |
| Special applications | | | | | | | | | | | | | | | | | |
| Drive in rack | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | |
| | | | | | | | | | | | | | | | | | |
| High capacity cooling spec. | | | | | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| • standard ° option | Safety | Durability | Productivity | Driveability | 02-8FGF15 | 42-8FDF15 | 02-8FGF18 | 42-8FDF18 | 02-8FGF20 | 52-8FDF20 | 02-8FGF25 | 52-8FDF25 | 02-8FGF30 | 52-8FDF30 | 02-8FGJF35 | 52-8FDJF35 | 02-8FGKF20 |
|---|--------|------------|--------------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|
| Comfort | | | | | | _ | _ | _ | _ | | _ | | | _ | _ | _ | _ |
| Lexaan overhead guard sheets | | | | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| W/o overhead guard sheet | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Front windshield & roof | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Half cabin (front windshield roof and rear window) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Half cabin with canvas door | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Heater for half cabin | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Steel cabin without heater | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Steel cabin with heater | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Steel cabin with 2 heaters | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Premium cabin with full floating driver compartment | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | o | 0 | |
| Air cooler (only on premium cabin) | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Fabric seat msg65 premium | | | | | 0 | 0 | 0 | 0 | o | 0 | 0 | 0 | 0 | 0 | 0 | o | 0 |
| Vinyl seat msg65 premium | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fabric seat msg75 premium | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vinyl seat msg75 premium | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ors cloth seat w/suspension | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Swivel seat (vinyl) | | П | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Multi-adjustable armrest | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Armrest horn | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Writing table | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reading light | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rear-pillar assist grip | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Left hand shift lever | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ez pedal | | | | | 0 | | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Multi-adjustable armrest with minilevers | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Multi-adjustable armrest with multi functional levers | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Telescopic steering (column) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Toyota SAS

The unique System of Active Stability (SAS) is the world's first active system for controlling forklift stability. By protecting the operator and load when driving, turning and lifting, SAS provides advanced technology, increasing safety in the workplace and improving productivity. It includes: SAS Active Mast Tilt Angle Control, SAS Active Mast Tilt Speed Control, SAS Fork Levelling, SAS Active Steering Synchroniser, SAS Swing Lock Cylinder.

Toyota lean industrial engines

All Toyota engines are built in-house, for quality and long-term reliability. They are specifically designed for industrial applications and allow quick acceleration and optimised fuel efficiency. We offer the choice between diesel and LPG engines. The diesel range offers the reliable 1DZIII engine, the highly fuel efficient 1ZS and 1KD now including a Diesel Particulate Filter (DPF) for even cleaner operations. The LPG range offers 4Y and 1FS engine, both in-house designed and equipped with a 3-way catalytic converter and distributor-less ignition.

Torque converter transmission

Torque converter models offer a smooth overall driving experience by powerful acceleration and the possibility of coasting, easy direction change, single speed transmission, and no gearshift.

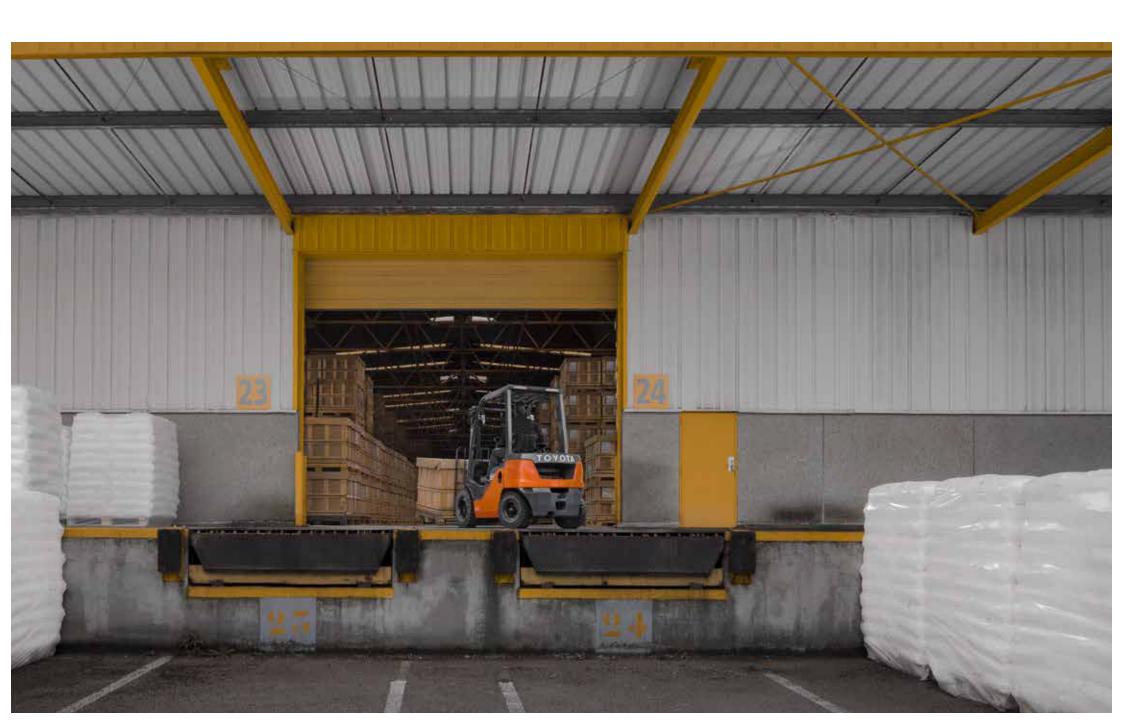
All-in-one display

The new dashboard display is easy and intuitive. The controls are now all integrated in one place, in one single display for enhanced productivity and comfort of operators. New features include: indicators for hydraulic oil, wheels position, mast tilt, Diesel Particulate Filter (DPF), driving direction, time and fuel consumption overview.

TPS-based reliability

Like all Toyota trucks, Toyota Tonero trucks are built according to the Toyota Production System (TPS), ensuring the highest levels of quality, durability and reliability.





TOYOTA TONERO

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The Toyota Tonero is a versatile family of engine-powered counterbalance trucks suitable for all applications up to 3.5 tonnes. They offer stability and productivity during these light to heavy-duty outdoor applications, and provide driver comfort as well as outstanding all-round visibility thanks to the wide range of cabins. The hydrostatic transmission is perfect for drivers who prefer automatic breaking when releasing the accelerator. Stronger braking ability and low engine noise, as well as new Toyota in-house developed software which is available for the full range. These fast and manoeuvrable trucks are available with diesel or LPG engines.

SPECIFICATIONS

Load capacity: 1.5, 1.75, 2.0, 2.5, 3.0, 3.5 t @ 500 mm load centre

Maximum lift height: 7.0 m

Engine choice: .1ZS (Diesel – 41 kW – DPF for 2t to 3.5t)

. 4Y (LPG - 38/42 kW)

Available with: | Site







New display including all-in-one controls for more efficiency.



New front LED light for more visibility and improved productivity (image above shows optional combination light).

| • standard ° option | Safety | Durability | Productivity | 06-8FG15F | -8FG18 | 06-8FG20F | -8FD20 | -8FG25 | -8FD25 | -8FG30 | -8FD30 | 06-8FGJ35F | -8FDJ |
|---|--------|------------|--------------|-----------|--------|-----------|--------|--------|--------|--------|--------|------------|-------|
| Load handling | | | | | | | | | | | | | |
| Wide Visible Mast (V) | | | | • | • | • | • | • | • | • | • | • | • |
| Full-free lift 2-stage mast (FV) | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Wide visible mast (FSV) | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hook-on sideshift | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Integrated sideshift | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Integrated side shifter & fork positioner | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hydraulic oil temp. gauge | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fully oil charged lift cylinder | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Anti-rust roller | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fork vibration damper | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fully oil charged lift cylinder Anti-rust roller | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

| Engine | | | | | | | | | | | |
|--|--|---|---|---|---|---|---|---|---|---|---|
| LPG fuel system exclusive type with 3-way | | | | | | | | | | | |
| catalytic converter | | • | • | • | | • | | • | | • | |
| Diesel version with Diesel Particle Filter | | | | | • | | • | | • | | • |
| Hydrostatic transmission | | • | • | • | • | • | • | • | • | • | • |
| Pre-cleaner | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cyclone air cleaner (dual elements) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LPG remaining fuel warning device | | 0 | 0 | 0 | | 0 | | 0 | | 0 | |
| Ultrasonic doppler lp | | 0 | 0 | 0 | | 0 | | 0 | | 0 | |
| LPG refillable tank | | 0 | 0 | 0 | | 0 | | 0 | | 0 | |
| Upswept exhaust | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| High-capacity alternator | | 0 | 0 | 0 | • | 0 | • | 0 | • | 0 | • |
| High-capacity battery | | 0 | 0 | 0 | | 0 | | 0 | | 0 | |
| Engine oil quick drain | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fully hydraulic power steering | | • | • | • | • | • | • | • | • | • | • |
| Load sensing power steering | | • | • | • | • | • | • | • | • | • | • |
| 12V power supply | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Body | | | | | | | | | | | |
|-------------------------------|--|---|---|---|---|---|---|---|---|---|---|
| Antistatic strap | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Key off head light off system | | • | • | • | • | • | • | • | • | • | • |
| Automatic parking brake | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reflector | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Back-up buzzer | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tilt cylinder hole boots | | 0 | 0 | 0 | • | 0 | • | 0 | • | 0 | • |
| Front mud guard | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| High profile spec | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Steering pin boots | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rear mud guard | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |

 standard option Lights and indicators LED headlights LED fr combination light Mast additional headlights Top additional headlights Bottom additional headlights Low profile LED mast mounted headlights LED rear combination lights Rear combination lights guard LED-rear working light (selective lighting condition) Add. rear LED working light Rotary beacon Flashing beacon Lowered flashing beacon Blue light (selective lighting condition) Rear-view mirror, right and left sides Panoramic mirror Smart access Kevpad I Site with shock sensor F-bar 0 0 0 0 0 0 0 0 0

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|---|---|----|----|
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| | | TO | 11 |

| Lexaan overhead guard sheets | | • | • | • | • | • | • | • | • | • | • |
|---|--|---|---|---|---|---|---|---|---|---|---|
| Full floating driver compartment | | | | • | • | • | • | • | • | • | • |
| W/o overhead guard sheet | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Front windshield & roof | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Half cabin (front windshield roof and rear window) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Half cabin with canvas door | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Heater for half cabin | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Advanced steel cabin with heater (container height) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | o | 0 | 0 |
| Advanced steel cabin with heater | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Premium cabin | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Aircooler (only on premium cabin) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fabric seat msg65 premium | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vinyl seat msg65 premium | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fabric seat msg75 premium | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vinyl seat msg75 premium | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ors cloth seat w/suspension | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Swivel seat (vinyl) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | | | | | |

| • standard ° option Comfort | Safety | Durability | Productivity | Driveability | 06-8FG15F | 1 | 1 | 06-8FD20F | - U | -8FD2 | -8FG3 | 06-8FD30F | T. | 06-8FDJ35F |
|---|--------|------------|--------------|--------------|-----------|---|---|-----------|-----|-------|-------|-----------|----|------------|
| Multi-adjustable armrest with minilevers | | | | | • | • | • | • | • | • | • | • | • | • |
| Multi-adjustable armrest with multi functional levers | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Writing table | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reading light | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rear-pillar assist grip | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Left hand shift lever | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Telescopic steering (column) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Safety features Touch SAS (Sustant of Active Stability) | | | | | | | | _ | | | _ | _ | | |
| Toyota SAS (System of Active Stability) | | | | | • | • | • | • | • | • | • | • | • | • |

| | • | • | • | • | • | • | • | • | • | • |
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| | • | • | • | • | • | • | • | • | • | • |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | • | • • | 000 | 0000 | 0000 | | 000000 | 0 0 0 0 0 0 0 | |

Special applications

| Special applications | | | | | | | | | |
|-----------------------------|--|---|---|---|---|---|---|---|---|
| Drive in rack | | 0 | 0 | 0 | 0 | 0 | | | |
| High capacity cooling spec. | | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Cold area package | | | | 0 | | 0 | | 0 | 0 |

Tovota SAS

The unique System of Active Stability (SAS) is the world's first active system for controlling forklift stability. By protecting the operator and load when driving, turning and lifting, SAS provides advanced technology, increasing safety in the workplace and improving productivity. It includes: SAS Active Mast Tilt Angle Control, SAS Active Mast Tilt Speed Control, SAS Fork Levelling, SAS Active Steering Synchroniser, SAS Swing Lock Cylinder.

Toyota industrial engines

All Toyota engines are built in-house, for quality and longterm reliability. They are specifically designed for industrial applications, providing quick acceleration and optimised fuel efficiency. HST models come with a 1ZS engine with a Diesel Particulate Filter surpassing Stage V regulation ensuring lean and clean material handling operations.

Hydrostatic transmission

The hydrostatic (HST) version offers an alternative to the torque converter version by delivering powerful engine braking and acceleration with pre-set driving parameters, quick direction change, independent lift and drive functionality, an electrical parking brake and 'stop-on-ramp' functionality. Improvements include the availability of the high-power 3-cylinder diesel engine (2-3.5t). Stronger braking ability and low engine noise, as well as new Toyota in-house developed software which are available for the full range.

Outstanding driver experience

As from 2t the HST model offers ultimate driver comfort thanks to the full floating driver compartment lowering vibration and noise levels for optimal productivity.

TPS-based reliability

Like all Toyota trucks, Toyota Tonero trucks are built according to the Toyota Production System (TPS), ensuring the highest levels of quality, durability and reliability.