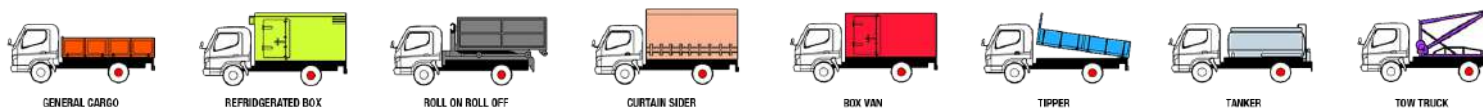


## Technical Specification

## TF CANTER MANUAL (MT) TRANSMISSION

Model Name	TF Canter 150 ER	TF Canter 150 GR	TF Canter 150 HR	TF Canter 150 KR	TF Canter 150 HRX	TF Canter 150 GRP
<b>Type</b>	Forward control					
<b>Drive System</b>	4 x 2					
<b>Seating capacity</b>	3					
<b>Dimensions (mm)</b>						
Wheelbase (mm)	3,400	3,850	4,300	4,750	4,300	3,850
Overall Length (mm)	5,970	6,685	7,185	7,735	7,255	6,685
Overall width (mm)	2,145	2,145	2,145	2,145	2,145	2,145
Overall height (mm)	2,225	2,220	2,220	2,215	2,220	2,220
Front Overhang (mm)	1,140	1,140	1,140	1,140	1,180	1,140
Rear Overhang (mm)	1,430	1,695	1,745	1,845	1,745	1,695
Wheel Track - front (mm)	1,665	1,665	1,665	1,665	1,665	1,665
Wheel Track - rear (mm)	1,670	1,670	1,670	1,670	1,670	1,670
Ground Clearance (mm)	190	190	190	190	190	190
Maximum Gradeability (Running)	38%	38%	38%	38%	33%	38%
Minimum Turning Circle diameter (mm)	6,100	6,820	7,540	8,250	7,540	6,820
<b>Weight details</b>						
Curb weights (kg)	2,380	2,485	2,525	2,545	2,525	2,485
GVW (kg)	7,500	7,500	7,500	7,500	8,550	7,500
<b>Engine</b>						
Model	4P10					
Emission	Euro V					
Type	4 stroke-cycle, water cooled direct injection diesel engine					
No. of cylinder; Layout	4 in line					
Bore and stroke (mm)	95.8 x 104					
Displacement (cc)	2998					
Compression Ratio	17.5					
Maximum Power	150 PS / 2839 rpm					
Maximum Torque	370Nm / 1350 rpm					
Air Cleaner type	Dry paper element type					
Governor	24 Volt, 80 Amp.					
Generator	Electrical control type (Common rail system)					
<b>Transmission</b>						
Transmission Model	M038S5					
Type	"5 forward and 1 reverse speed All gears ; Synchronesh gears"					
No. of Gear	5 + Rev.					
T/M gear ratios	5.494 - 3.038 - 1.592 - 1.000 - 0.723 Rev. 5.494					
<b>Axle</b>						
Front Axle Type / Rated Capacity (kg)	Reverse Elliot, "I" beam type F350T / 3,100					
Rear Axle Type / Rated Capacity (kg)	Single reduction, hypoid gear R035T / 6,000					
Rear Axle Ratio	6.166					
<b>Frame</b>						
Frame - Type	Ladder frame, channel section with reinforcement and crossmembers					
Depth x Width x Thick (mm)	200 x 850 x 6					
<b>Suspension</b>						
Front Suspension Type	Laminated leaf springs with hydraulic double acting telescopic shock absorbers and stabilizer anti roll bar					
Rear Suspension Type	Laminated leaf springs with hydraulic single acting shock absorbers					
<b>Steering system</b>						
Type/ Description	Right hand steering. Ball nut type with hydraulic power booster					
<b>Wheels &amp; Tyres</b>						
Tyre size	Tube less tyre					
Front / Rear	215/75R17.5 / 215/75R17.5					
<b>Brakes</b>						
Service brakes (Brief description)	Hydraulic with vacuum servo assistance, dual circuit with ESP®					
Parking Brake (Brief description)	Cable center brake (Binch,Duo servo)					
Anti lock Braking system (ABS)	ABS+EBD					
Front	Twin disc					
Rear	Disc					
Aux braking system	Exhaust brake					
<b>Fuel tank</b>						
Main tank capacity (l)	100L(Compatible B30)		100L(Compatible B30)			
Additional tank capacity	N/A		70L(Compatible B30)			
<b>Electrical system</b>						
System Voltage, V	24V					
Alternator	24V-80A					
Battery	115D31L+65D23L					
<b>Additional premium accessories</b>						
Centre rear view mirror camera	N/A					YES
Multimedia Infotainment System with touch screen	N/A					YES

### Body Application



- Picture shown is for illustration purpose only and the actual product may vary due to the product enhancement.
- FUSO Malaysia reserves the right to alter any details of specifications and equipment without notice.
- Details of specifications and equipment are also subject to change to suit local conditions and requirements.
- Vehicle and specifications in this catalogue may vary from models available locally.
- Vehicle body and accessory colours might differ slightly from the printed photos in this catalogue.

**5 YEARS WARRANTY\*\*  
or 200,000km\***

Dealer's Information



# TF CANTER

## FIRST IN CLASS

### ENGINE

Biodiesel  
**B30**  
Ready

**EURO**  
**5**



Full  
Disc  
Brake



Electronic  
Stability  
Program  
(ESP®)



Original  
Wheelbase  
Chassis



Wider  
Body  
Width

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MITSUBISHI FUSO Authorised Distributor  
Hap Seng Trucks Distribution Sdn Bhd (1250643-T)

Lot 13-1, Level 13, Menara Hap Seng, Jalan P. Ramlee, 50250 Kuala Lumpur.

603-8082 9188 603-8082 9121 sales@fuso.my www.fuso.my FUSO Malaysia

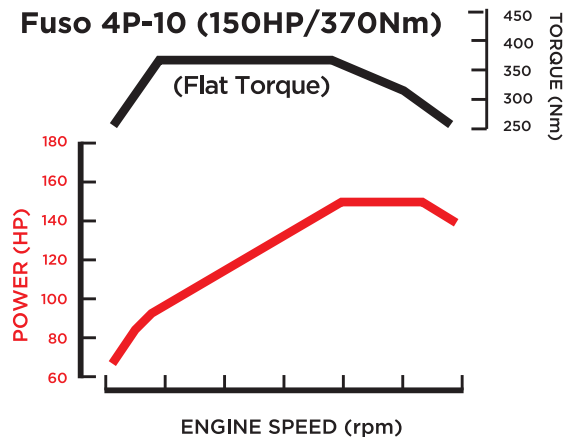
**HAP SENG**  
TRUCKS DISTRIBUTION

## CLEAN & EFFICIENT PERFORMANCE



### A Clean Deal: 4P10 Canter Engines

More efficiency. More cost effectiveness. More environmental acceptability. With FUSO new EURO 5 engine and advanced exhaust emission control system (EGR & DPF).



### Smooth Power and Maximum Capacity

Flat torque curve from low rpm: Earlier upshift possible for better fuel economy & less noise.

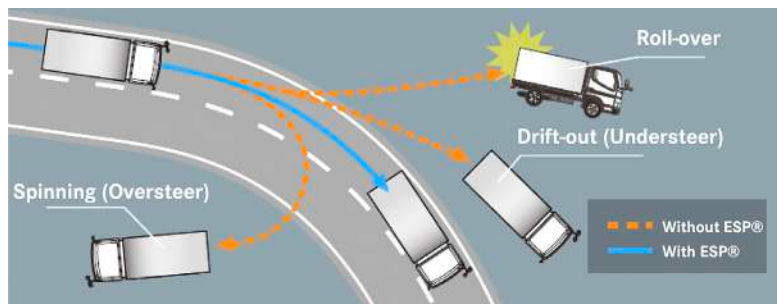
## A+ SAFETY ON TRUCK



### SRS Air Bags

Enhance driver protection during collisions.

\*Drivers site only



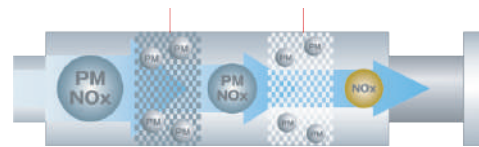
### Electronic Stability Program (ESP®)

Boost your driving confidence with ESP® technology, ensuring stability on low-traction surfaces, when encountering obstacles, or navigating curves at unsafe speeds. Experience safer journeys with ESP®.



### Variable Geometry Turbocharger (VGT)

A VGT can adjust the angle of its internal vanes to optimize exhaust gas flow into the turbine, enhancing engine efficiency, reducing turbo lag, and improving performance at various engine speeds.



### Diesel Particulate Filter (DPF)

The automatically regenerated DPF significantly reduces PM, offering practical features like DPF data display in the meter panel and extended regeneration intervals.



### ABS & EBD

Electronic Brakeforce Distribution (EBD) optimizes braking force depending on driving conditions. This combination makes cruising safer ...

### Anti-Slip Regulator (ASR)

Allows for greater wheel traction and enables smooth operation on slippery surfaces.

### Drag Torque Control

Improves stability and steering control during engine braking on low-traction surfaces.

### Brake Over-Ride System (BOS)

Mitigates damage from unintentional acceleration caused by a mistake in a panic situation.

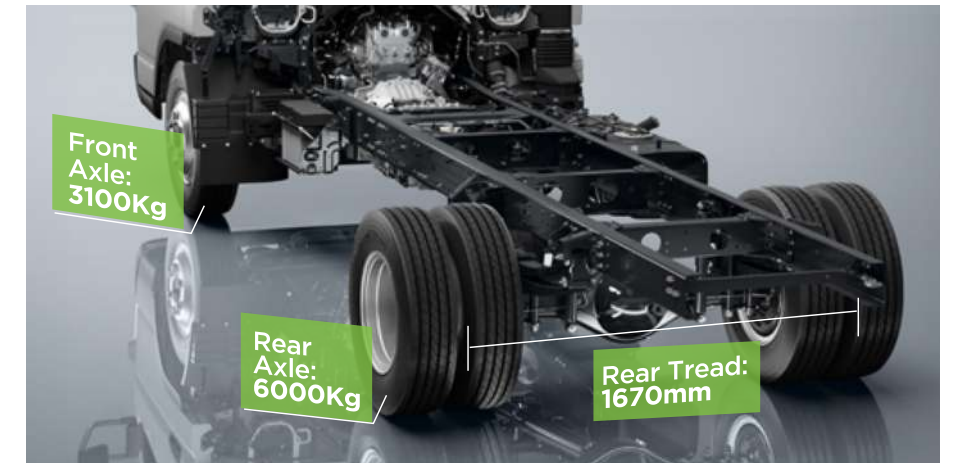
### Brake Assist (BA)

Minimize the braking distance in high deceleration.

## ENHANCED STABILITY AND SUPERIOR LOAD CAPACITY

### FUSO Super Frame

Comes with its original wheelbase as configured by Mitsubishi FUSO Japan without any additional joints.



## ENHANCED CABIN DESIGN



### Aerodynamic Cabin

- A-pillars & front windshield are less upright.
- Less drag -> Better fuel economy.



### Cabin Reinforcements

Reinforced Impact Safety Evolution (RISE) cabin ensuring best possible safety among Cab-over-Engine (COE) concepts.

## ERGONOMIC COCKPIT DESIGN



Spacious cockpit design with wide adjustment to provide comfortable driving position.



Compact & functional dashboard. Ergonomic arrangement of switches, levers and open storage space.



Compact & easy-to-read instrument cluster.



Central locking and power window.

## ADDITIONAL PREMIUM ACCESSORIES



Infotainment system compatible with Apple CarPlay & Android\*\*\*

\*\*\* Only available with Premium model.



Rearview camera with front and rear dashcams\*\*\*

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