



TRANSVEHCO

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FH6 TRUCK

CAB AND GENERAL

- Left or right hand drive front engine
- Seating capacity: 2+1
- Transmission 5 speed manual with synchromesh and 1 reverse

ENGINE SYSTEM

- Model: YZ4105ZLQ
 - Type: 4 cylinder in line, diesel, water cooled, with direct fuel injection
 - Max. Output (Kw(rpm)): 81(3000)/85(2900)
- Max.: 280(2000)/310(1800)
- Displacement (cc): 4342/4752
- Bore x: 108 x 118 / 110 x 125
- Compression ratio: 17.5:1



PERFORMANCE

- Drive: 4x2
- Max Speed (Km/h): 95
- Gradeability (%): 30
- Max Climbing Ability (%): 30

GEAR RATIOS

- Gear Box Transmission and Gear Ratio:
 - 1st: 5.5343
 - 2nd: 3.111
 - 3rd: 1.736
 - 4th: 1
 - 5th: 0.819
 - Rev.: 5.086
- Rear Axle Gear Ratio: 5.286
- Angle of approach (°): 30
- Angle of Departure (°): 13

CLUTCH

- Dry, single plate, hydraulic control, diaphragm spring

BRAKE SYSTEM

- Service brake: Air brake, two tube circular
- Parking brake: Distance hose control, central drum
- Brake distance (m): 8(30 km/h)

CHASSIS FRAME

- Front axle: I beam construction
- Rear axle: Full float, single reduction
- Steering: Mechanism circulating ball, or power steering (optional)

SUSPENSION

- Front: Leaf spring, hydraulic absorber
- Rear: Leaf spring with assistant spring and hydraulic absorber

WHEELS AND TYRES

- Wheel Base (mm): 4370(4350)
- Tyre size: 750 - 16
- No. of tyres: 7

FUEL TANK

- Capacity (L): 160

DIMENSIONS

- Overall Dimension (mm):
 - Length 6010
 - Width 2080
 - Height 550
- Cargo Body (mm) :
 - Length 6010(5570)
 - Width 2080
 - Height 550
- Angle of Approach (°):30
- Angle of Departure (°):13
- Ground Clearance (mm): 230
- Min. Turning Radius (m): 9
- Ground: 230

WEIGHT

- Laden (Kg): 5000/5000
- Kerb Weight (Kg): 3380/3430

ELECTRICAL SYSTEM

- System Voltage (V): 24
- Generator (A): 28V