

# **FORKLIFT TF460D-H DIESEL**

A powerful diesel machine that can lift up to 46 tons of weight, making it suitable for a variety of heavy-duty applications



**TUBOSHU**

SUITE 5, 66 WESTBOURNE TERRACE  
LONDON, ENGLAND W2 3UJ  
T: +44 7457 405 800

**[TUBOSHU.CO.UK](http://TUBOSHU.CO.UK)**

CHARACTERSTICS			
Manufacturer			TUBOSHU
Model			TF460-D
Configuration Number			CPCD460
Power Mode			Diesel
Load Capacity		kg	46000
Load Center		mm	1200
Driving Mode			Seated
Lifting Speed (unloaded/loaded)		mm/s	320/240
Max. Travelling Speed (loaded/unloaded)		km/h	23/26
Max. Gradeability (loaded)		%	30
TIRE			
Type			Pneumatic
Size			18.00-25
ENGINE			
Model			VOLVO TAD1181VE
Rated Output/Speed		kW/rpm	265/2100
Max. Torque speed		Nm/rpm	1785/1316
Cylinder Number			6
Displacement		L	7.7
Transmission Gear Shift (front/rear type)			3/3 Hydraulic Reversing
PERFORMANCE PARAMETER			
Overall Length (with forks)		mm	10370
Overall Width		mm	4120
Overall Height (at mast)		mm	4830
Overall Height (at works)		mm	6830
Wheelbase		mm	5500
Lift height (standard)		mm	4000
Min. Underclearance		mm	350
Fork Length		mm	2440
Fork Width		mm	300
Fork Thickness		mm	145
Fork Adjustable Range		mm	950-2850
Min. Turning Radius (external)		mm	7518
Mast Tilt Angle (fwd/bwd)		degree	6/10

32T-WIDE VIEWS STANDARD MAST				
MAST MODEL	MAX FORK HEIGHT mm	LOAD CAPACITY (KG)	OVERALL HEIGHT (MM)	MAST TILT ANGLE α/β (°)
		46T	46T	46T
M400	4000	46000	4830	6/10
M450	4500	46000	5080	6/10
M500	5000	46000	5330	6/10
M550	5500	46000	5580	6/10
M600	6000	46000	5830	6/10
M650	6500	46000	6080	6/10
M700	7000	46000	6330	6/10
M750	7500	46000	6580	6/10
M800	8000	46000	6830	6/10

STANDARD CONFIGURATION			
Wide View Mast	Side Shifting Fork Positionner	Gauge For Brake Oil	Variable System
Standard Fork	Electric Horn	Hydraulic Oil Level Gauge	Durable Tire With Decorative Pattern
Steering Indicator	Electro-Hydraulic Changing-Over	Four-Piece Control Valve	Tile And Adjustable Steering Column
Back-Up Mirror	Mechanical Type Air Filter Obstruction Alarm	Tilt Self-Lock Valve	Traction Pin
Front Combination Lamp	Air Conditionning	Flow Regulator of Lifting Oil Circuit	High Exhaust
Rear Combination Lamp	Tilting Cab	Fully-Hydraulic Powered Steering	Driver's Tool
Rotary Warning Lamp	Reversing Radar	Oil Filter Of Hydraulic Oil Loop	
Reversing Buzzer	Reversing Image	Full Suspension Seat	
Back-Up Lamp	OPS	HELI Smart Fleet Management System	

OPTIONAL DEVICES AND ACCESSORIES			
Common Solid Tyre	String Rod	Fork Extension	Crane jib
User Designated Color	Weighing System	Reversing Horn Speaker	Slings

