

# **TUBOSHU<sup>7</sup>**

**SPECIFICATIONS SHEET**

## **FORKLIFT TF250D-H DIESEL**

A powerful diesel machine that can lift up to 25 tons of weight, making it suitable for a variety of heavy-duty applications



**TUBOSHU**

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CHARACTERISTICS			
Manufacturer			TUBOSHU
Model			TF250-D
Configuration Number			CPCD250-VZ1-12IIIG2
Power Mode			Diesel
Load Capacity		kg	25000
Load Center		mm	1200
Driving Mode			Seated
Lifting Speed (unloaded/loaded)		mm/s	310/270
Descending Speed (unloaded/loaded)		mm/s	≥300/≤600
Max. Travelling Speed (loaded/unloaded)		km/h	22/24
Max. Gradeability (loaded)		%	27

TIRE			
Type			Pneumatic
Size			14.00-24-28PR

ENGINE			
Model			VOLVO TAD851
Rated Output/Speed		kW/rpm	185/2200
Max. Torque speed		Nm/rpm	1160/1350
Cylinder Number			6
Displacement		L	7.7
Battery Voltage/Capacity		V/Ah	24/150
Transmission Gear Shift (front/rear type)			3/3 Hydraulic Reversing

PERFORMANCE PARAMETER			
Overall Length (with forks)		mm	8742
Overall Width		mm	3040
Overall Height (at mast)		mm	3995
Overall Height (at works)		mm	5995
Wheelbase		mm	4250
Lift height (standard)		mm	4000
Min. Underclearance		mm	250
Fork Length		mm	2440
Fork Width		mm	250
Fork Thickness		mm	110
Fork Adjustable Range		mm	820-2700
Min. Turning Radius (external)		mm	5920
Mast Tilt Angle (fwd/bwd)		degree	6/10

5T-WIDE VIEWS STANDARD MAST				
MAST MODEL	MAX FORK HEIGHT mm	LOAD CAPACITY (KG)	OVERALL HEIGHT (MM)	MAST TILT ANGLE α/β (°)
		25T	25T	25T
M400	4000	25000	3995	6/10
M450	4500	25000	4245	6/10
M500	5000	25000	4495	6/10
M550	5500	25000	4745	6/10
M600	6000	25000	4995	6/10
M650	6500	25000	5245	6/10
M700	7000	25000	5495	6/10
M750	7500	25000	5745	6/10
M800	8000	25000	5995	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

— 25t-1200 — 20t-1200

