

# **FORKLIFT** **TF50-D** **DIESEL**

A powerful diesel machine that can lift up to 5 tons of weight, making it suitable for a variety of heavy-duty applications



## **TUBOSHU**

167-169 GREAT PORTLAND STREET  
LONDON, UNITED KINGDOM  
W1W 5PF  
T: +44 7457 405 800

CHARACTERISTICS			
Manufacturer			TUBOSHU
Model			TF50-D
Configuration Number			CPD50 M4K2
Power Mode			Diesel
Rated Capacity		kg	5000
Load Center		mm	500 mm
Driving Mode			Seated
DIMENSIONS			
Max Height Extended (with bakrest)	H2	mm	4250
Max. Lifting Height	H	mm	3000
Height (mast lowered)		mm	2275
Free Lifting Height	H1	mm	150
Backrest Height (calculated from the surface to the fork)	H3	mm	1250
Distance from the Surface of the Seat to the Overhead Guard	H13	mm	1020
Height of Overhead Guard	H6	mm	2350
Overall Length (with/without fork)	H4	mm	4310/3240
Front Overhang	L/L'	mm	560
Rear Overhang	L2	mm	580
Wheelbase	L3	mm	100
Towing Coupling Height	L1	mm	300
Ground Clearance (laden, between mast)	H9	mm	175
Overall Width	H5	mm	1480
Distance Across Fork-Arms (Max/Min)	W1	mm	1340/300
Tread (Front/Rear)	W5	mm	1180/1190 Mech. Truck - 1230/1190 Hydro. Truck
Min. Outside Turning Radius	W3/W2	mm	930
Min. Internal Turning Radius	r	mm	215
Min. Right Stacking Asidle Width	r'	mm	2900
Right Angle Stacking Aisle Width for Pallet 1000x1200 mm	Ast	mm	4690
Right Angle Stacking Aisle Width for Pallet 800x1200 mm	Ast	mm	4890
Mast Tilt Angle (Fwd/Bwd)	$\alpha/\beta$	°	6/12
Fork Size	L4XxWxT	mm	1070x150x50
WEIGHT			
Total Weight		kg	6920
Axle Load (Laden, Front/Rear)		kg	10500/1420
Axle Load (Unladen, Front/Rear)		kg	2965/3955
WHEELS			
Wheels Number front/rear (x=driven wheels)			2x (double tyre 4x2)
Tyre Type			Pneumatic / Solid Option
Tyre Size / Front			300-15-18PR
Tyre Size / Rear			7.00-12-14PR
Double-Tyre Size (front/rear)			8.25-15-14PR/7.00-12-14PR
OTHER DATA			
Service Brake	Vaccuum assisted braking pedal type (mechanical truck) Hydraulic assisted braking pedal type (hydrodynamic truck)		
Parking Brake			Mechanical-Hand Lever
Fuel Tank Capacity		L	90

