

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

**SPECIFICATIONS SHEET**

# **TELESCOPIC HANDLER TH710D-H**

A powerful diesel machine that can lift up to 7 tons of weight, making it suitable for a variety of heavy-duty applications



**TUBOSHU**

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LIFTING CAPACITY		
Maximum Load Capacity	kg	7500
Maximum Horizontal Extension	mm	5473
Max. Lifting Height	mm	10283
DIMENSIONS		
Overall Length	mm	6871
Overall Width (car body)	mm	2500
Overall Width (with stabilizers extended)	mm	3479
Overall Width (fender)	mm	2540
Overall Height	mm	2685
Wheelbase	mm	3300
Front Support Distance	mm	1300
Ground Clearance	mm	420
Wheel Tread	mm	2125
Front Overhang	mm	2213
Rear Overhang	mm	1358
Outside Width of Cab	mm	940
Vehicle Passing Angle	°	17.5
Vehicle Departure Angle	°	32.4
Fork Up Angle	°	12
Fork Dip Angle	°	110
Turning Radius (outside of tire)	mm	4908
WORKING TIME (NO LOAD)		
Luffing Time (rising)	s	20
Luffing Time (falling)	s	13
Extension Time	s	17
Retraction Time	s	11
Upturn Time	s	5.6
Flip Down Time	s	5.8

ENGINE	
Manufacturer	Beijing Cummins
MODEL	F3.8
RATE POWER/SPEED	115 Kw/2200 rpm
Max. Torque Speed	620 Nm/1500 rpm
Total Displacement	3.9 L
Traction Force	67 kN
Exhaust Emission Standard	Euro V/US T4F

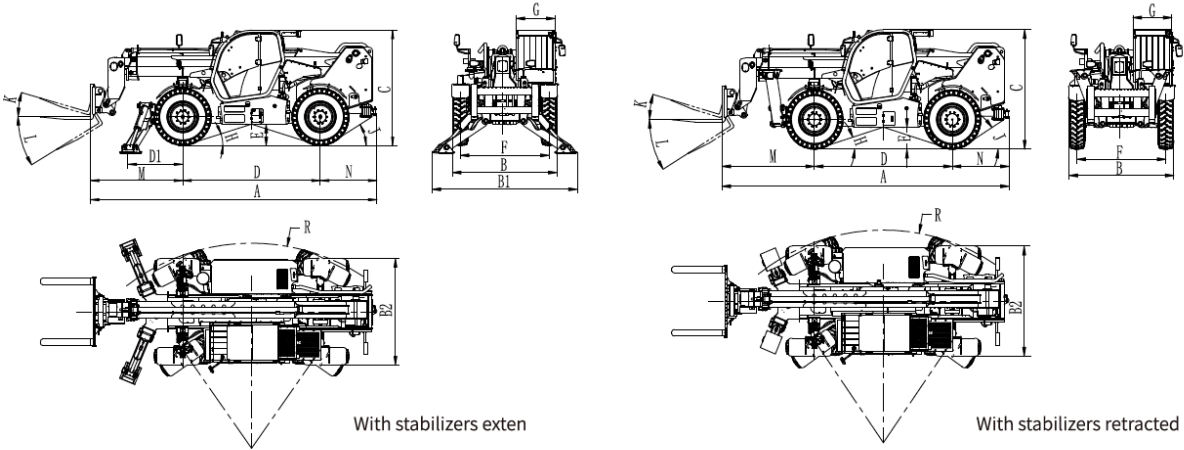
TRANSMISSION SYSTEM	
Transmission Type	Hydrostatic Drive
Number of Gears (fwd/bwd)	2/2
Maximum Travelling Speed	32km/h
Parking Brake Type	Electronic Parking Brake
Service Brake Type	Wet Brake
HYDRAULIC SYSTEM	
Type of Pump	Load Sensitive Pump
Maximum Flow - Pressure	180L/min - 270 Bar

TANK CAPACITY	
Engine Oil	12 L
Hydraulic Oil	240 L
Fuel Oil	120 L
Coolant	22 L

OPTIONAL FIXTURES
Straight Crane Jib
Straight Crane Jib With Winch
Fixed Lifting Arm
Bent Boom with Winch
Loading Bucket

OTHER	
Unladen Weight (with forks)	16,400 Kg
Standard Tires	14.00-24-32PR (T17)
Standard Forks	1220x150x65 mm

## DIMENSION



### Dimensions(mm)

A	B	B1	B2	C	D1	E	F	M	N	G	H	J	K	L	R
6871	2500	3479	2540	2685	1300	420	2125	2213	1358	940	17.5°	32.4°	12°	110°	4908

## LIFTING DIAGRAM

