

GTBZ30-30m Diesel telescopic boom lift

Model	GTBZ30
Working Height Maximum	32.4m
Platform Height Maximum	30.4m
Working radius maximum	21.4m
Lift capacity(restricted)	480kg
Lift capacity(non-restricted)	340kg
Length( stowed) ④	13m
Width (axle retracted)	2.5m
Width (axle extended) ⑤	3.43m
Height(stowed) ③	3.08m
Wheel base ⑥	3.66m
Ground clearance ⑦	280mm
Platform measurement ⑧*⑨	2.44*0.91m
Turning radius(inside,axle retract)	4.14m
Turning radius(inside,axle extended)	2.74m
Turning radius(outside, axle retract)	6.56m
Turning radius(outside, axle extended)	5.85m
Travel speed(stowed)	4.4km/h
Travel speed(raised or extended)	1.1km/h
Grade ability-Stowed	21.8°(40%)
Solid tire	385/65-22.5
Swing speed	0~1/3rpm
Turn table swing	360° Continuous
Platform leveling	Automatic leveling
Platform rotation	±90°
Hydraulic tank volume	150L
Total weight	18500kg
Control voltage	12v
Drive &Steering mode	4*4*4
Engine	Cummins QSF2.8T-C71
Rated power	53kw/2200rpm

CONFIGURATION	
Engine	Cummins from Japan
Variable pump	SAUER from USA
Gear pump	SALAMI from Italy
Travel motor	Rexroth from German
Travel reducer	Rexroth from German
Hydraulic valve	Hydraforce from USA,Northman from China
Swing motor	HELAC from USA

