

Takeuchi TB370 Standard UK Spec – Long-Arm Mono Boom – Rubber Tracks
Optional: (2-piece Boom – Steel Tracks)

ENGINE	
Make	Kubota
Model	V2607-CR-TE5B
Rated Output (kW)/rpm	42.4/2000
Maximum Torque (Nm)	213.4
Cylinders	4
Displacement (cc)	2615
Electrical System	12v - 90
DIMENSIONS & WEIGHT	
Op. Weight kg (bucket, hitch, fuel) Long-Arm (2-piece)	7042 7900
Length (Transporting) (mm) Long-Arm (2-piece)	5950 5900
Width (mm)	2100
Height (mm)	2580
Ground Clearance (mm)	335
Dozer Blade (W x H) (mm)	2100 x 430
OPERATING INFORMATION	
	LONG ARM (2-PIECE)
Max Digging Depth (mm)	2580
Max Dump Height (mm)	2875
Max Reach at Ground Level (mm)	4250
Max Vertical Digging Depth (mm)	2100
Max Bucket Digging Force (kN)	19.3
Max Arm Digging Force (kN)	12.8
Max Lift at Full Reach front (kg)*	792 (731)
Max Lift at Full Reach rear (kg)*	1017 (870)
Max Lift at Full Reach over side (kg)*	818 (639)
Max Lift rear/front/ (kg)*	4458 (3299)
Max Lift side (kg)*	4040 (3299)
HYDRAULIC SYSTEM	
Main System Pressure (bar)	245
Pump Type	Kawasaki Variable & Double Gear
1st Auxiliary Maximum Flow (l/min) / Pressure (bar)	120/200
*2nd Auxiliary Maximum Flow (l/min) / Pressure (bar)	46/200
SWING SYSTEM	
Slew Radius (mm)	1480
Slew Speed (rpm)	8.8
Slew Motor	Constant Volume Piston
Slew Brake	Wet Friction Plate
UNDERCARRIAGE	
Traction Motor	Variable Piston
Traction Drive	Planetary
Traction Brake	Wet Friction Plate
Track Width (mm)	400
Ground Contact Length (mm)	2050
Ground Pressure (kpa)	37 (39)
Travel Speed (km/h)	2.5/4.7
Maximum Gradeability	30°
CAPACITIES	
Hydraulic System (l)	139
Fuel Tank (l)	110
Engine Lubrication (l)	9
Cooling System (l)	11

OPTIONS; Hydraulic breaker, hitches, buckets. *Factory fitted option – 2nd, 3rd & 4th Auxiliary and change over valve.