

## TB230 Standard UK Specification Long Arm/Rubber Tracks

Engine	
Make	YANMAR
Model	3TNV88F
Rated Output (kW)/rpm	17.6/2400
Maximum Torque (Nm)	93.4-92.2
Cylinders	3
Displacement (cc)	1642
Electrical System	12 volt 54 amp

Dimensions & Weight	
Operating Weight inclusive of bucket and fuel (kg)	2885/2950
Overall Length (mm) for transport	4595
Width (mm)	1460
Height (mm)	2540
Ground Clearance (mm)	305
Min. Front Swing Radius (mm)	1505
Slew Radius (mm)	1330
Dozer Blade (W x H) (mm)	1450 x 355

Operating Information	
Max Digging Depth (mm)	2835
Max Dump Height (mm)	3230
Max Reach at Ground Level (mm)	4710
Max Vertical Digging Depth (mm)	2165
Max Bucket Digging Force (kN)	20.9
Max Arm Digging Force (kN)	12.9

Hydraulic System	
Set Pressure (bar)	210
Pump Type	Variable x 2 + Gear x 2
Hydraulic Flow Aux Port (l/min)	54

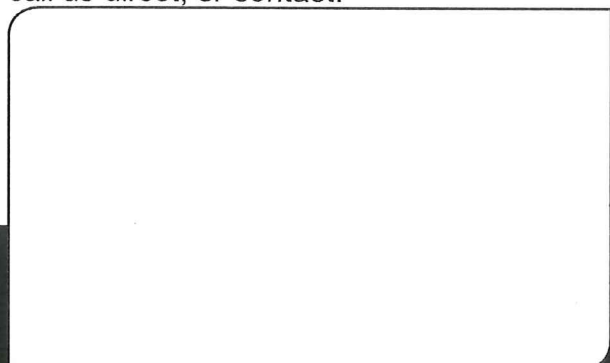
Swing System	
Boom Swing Angle (L/R)	79°/58°
Slew Speed (rpm)	10.3
Slew Motor	Piston
Slew Brake	Disc

Undercarriage	
Traction Motor	Variable Displacement Motor
Traction Drive	Epicyclic Gearing
Traction Brake	Disc
Track Width (mm)	300
Ground Contact Length (mm)	1440
Ground Pressure (kpa)	30.1
Travel Speed (km/h)	2.9/5.2
Maximum Gradeability	30°

Capacities	
Hydraulic System (l)	56
Fuel Tank (l)	46
Engine Lubrication (l)	4.7
Cooling System (l)	4

OPTIONS; TKB102-S hydraulic breaker, hitches and bucket sizes from 150 - 1000mm.

**For more information locally**  
call us direct, or contact:



Takeuchi Mfg (UK) Ltd, Unit E2B Kingsway Business Park,  
John Boyd Dunlop Drive, Rochdale, Lancashire OL16 4NG  
Tel: 01706 657 722 Fax: 01706 657 744

Southern Depot at 20 Colthrop Business Park  
Colthrop Lane, Thatcham, Newbury, Berks RG19 4NB  
Tel: 01635 877 196 Fax: 01635 877 195

www.takeuchi-mfg.co.uk Email: sales@takeuchi-mfg.co.uk

08/2017

Takeuchi machines come with a 2 year/2000 hours warranty as standard. Warranty exceptions to 1 year; fuel injection systems, electrical components, paint work.

In accordance with our established policy of constant improvement, we reserve the right to amend these specifications at any time without notice. Photographs shown may feature non-standard equipment.

**TAKEUCHI**  
Japanese for Reliability