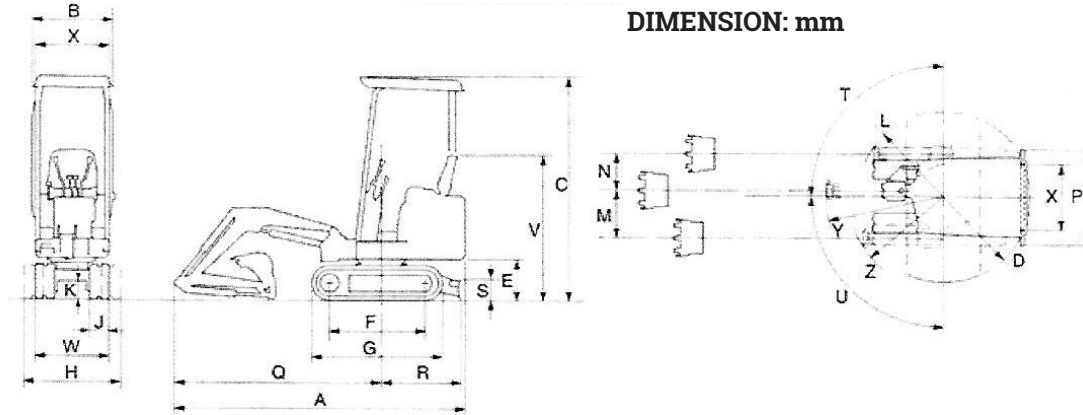
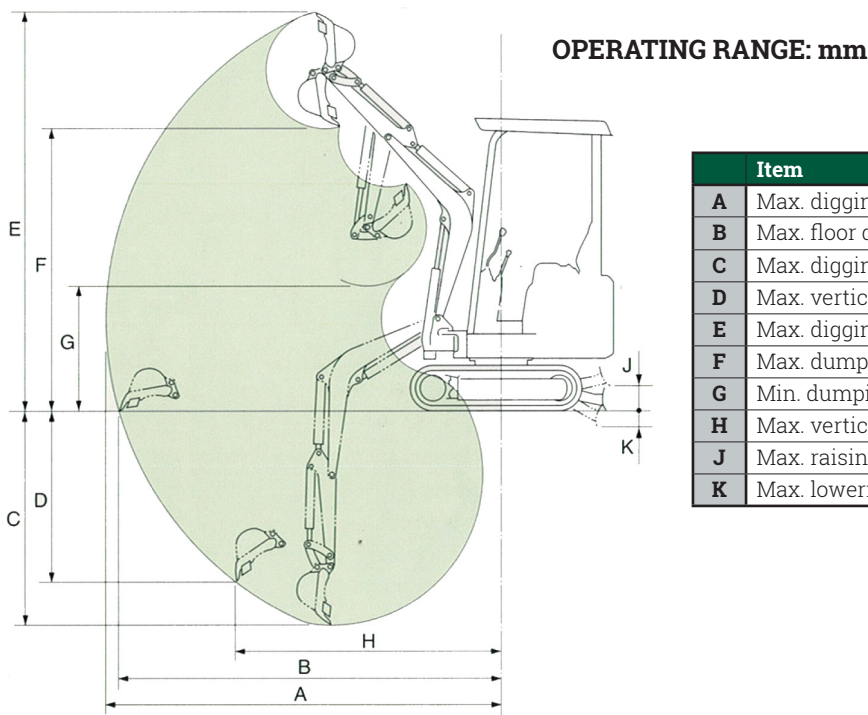


TB108 EXCAVATOR



A	2710
B	740
C	2110 / 2195
D	800
E	385
F	900
G	1220
H	900
J	180
K	160
L	790
M	440
N	340
P	900
Q	1920
R	740
S	200
T	90°
U	90°
V	1375
W	680
X	680
Y	1080
Z	880

Units: mm



Item	Standard arm	Long arm	
A	Max. digging radius	2825	2970
B	Max. floor digging radius	2730	2880
C	Max. digging depth	1530	1680
D	Max. vertical digging depth	1220	1370
E	Max. digging height	2860	2975
F	Max. dumping height	2030	2145
G	Min. dumping height	900	760
H	Max. vertical digging radius	1890	1915
J	Max. raising height	155	<---
K	Max. lowering depth	120	<---

ALSO REFER TO:

1. Excavator hazard assessment sheet
2. Excavator operating procedure

RELATED ITEMS

- Post hole digger - 1 man
- Excavator with post hole digger
- Dingo with post hole digger
- Post hole digger - 2 man
- Post hole digger - manual
- Manual post hole cleaner
- Dingo with trencher
- Chain trencher
- Rock breaker
- Excavator 1.6 ton
- Excavator 3.5 ton
- Dingo
- Motorised wheelbarrow "muck truck"
- Trencher
- Excavator 1.6 ton

TB108 EXCAVATOR

SPECIFICATIONS TB108

(canopy, rubber tracked, breaker pipings standard, fops / tops canopy, standard arm)

Weight		Performance		Max. dig height	2860
Machine weight (kg)	855	Traction speed (km/h)	2.0 / 3.9	Max. dig radius	2825
Bucket		Upper slew speed (min ⁻¹)	93	Max. floor dig radius	2730
Bucket capa (m ³)	0.013 (struck) / 0.018 (heaped)	Gradeability (deg / %)	25° / 47%	Min. slew radius	790
Bucket width (mm)	350	Max dig power bucket (kN)	10.2	Max. bucket offset RH / LH	340 / 440
Diesel Engine (water-cooled)		Max dig power arm (kN)	6.6	Hydraulic system	
Model	2TNV70	Ground press (kPa)	25.1	Pump type	2 gear
Type	2CYL. 4CYCL	Dozer blade: mm		Pump pressure (MPa)	15.7x2
Rated output (kW)	7.1 / 2,400min	Width x height	680 x 200	Hydraulic motor type	Orbit
Max torque (N m)	33	Operating range up / down	155 x 120	Hydraulic oil discharge (L/min)	10.7x2
Displacement (mL)	569	Off-set dig function		Auxiliary flow (L/min)	21.4
Cool water capa. (L)	2.8	Type	Boom swing	Hydraulic oil filter type	Hybrid filter
Lub. oil capa (L)	1.7	Swing angle RH / LH	90° / 90°	Hydraulic tank capa	8
Fuel tank capa (L)	9.4	Traction system: mm			
Overall dimension: mm		Crawler type	Rubber track		
Length (in transport)	2710	Crawler shoe width	180		
Width	740	Operating range: mm			
Height	2110	Max digging depth	1530		
Rear slew radius	800	Max. vertical dig depth	1220		
Min. ground clearance	160	Max. dump height	2030		

When service matters.
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