

TOPCATT
EXCAVATORS

TC16



**An excavator designed and built to meet
the challenging needs of modern construction**

Topcatt Excavators Ltd
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www.weston-truck.co.uk Click on Topcatt

Technical Specifications

Operating weight	1600 kg
Engine power	16.5 kw / 2200 rpm Water-cooled Yanmar
Bucket capacity	0.06 m ³
Maximum digging depth	2042 mm
Maximum digging height	3129 mm
Maximum dumping height	2295 mm
Maximum digging radius	3737 mm
Front minimum swing radius	1733 mm
Frame width	1050 mm
Undercarriage width	1045 mm
Track shoe length	1420 mm
Transportation length	3780 mm
Transportation width	1050 mm
Transportation height	2280 mm
Clearance under counterweight	453 mm
Minimum ground clearance	230 mm
Hydraulic system working pressure	16 Mpa
Variable pump displacement	8+8+8 cm ³ / rpm
Maximum digging force of bucket	11 KN
Maximum digging force of arm	8.44 KN
Grade ability	30 °
Ground contact pressure	0.29 Kgf / cm ²
Travel speed	0 - 4.5 km/h
Maximum drawbar pull	9.62 KN
Swing speed of upperstructure	8.5 r / min