

TOPCATT
EXCAVATORS

TC80



**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	8000 kg
Engine power	65 kw / 2000 rpm Water-cooled Deutz
Bucket capacity	0.4 m ³
Maximum digging depth	4150 mm
Maximum digging height	6247 mm
Maximum dumping height	4429 mm
Maximum digging radius	6630 mm
Front minimum swing radius	2320 mm
Frame width	2200 mm
Undercarriage width	2150 mm
Track shoe length	2936 mm
Transportation length	6580 mm
Transportation width	2213 mm
Transportation height	2256 mm
Clearance under counterweight	785 mm
Minimum ground clearance	390 mm
Hydraulic system working pressure	28 Mpa
Variable pump displacement	92 cm ³ / rpm
Maximum digging force of bucket	49 KN
Maximum digging force of arm	43.4 KN
Grade ability	32.3 °
Ground contact pressure	0.349 Kgf / cm ²
Travel speed	4.88 / 2.75 km/h
Maximum drawbar pull	5.04 t
Swing speed of upperstructure	12 r / min