

DGM Machinery Co.



DGM ET08

- Agriculture, construction, material handling
civil engineering works and road construction
- Operating weight: 800kg
- Power: 7kW

The DGM logo is a red rounded rectangle with the letters 'DGM' in white, bold, sans-serif font.

Power, Performance
and Reliability

DGM ET08

Crawler Excavator



Optional attachments



Operating weight (ton)	0.85
Bucket capacity (cbm)	0.022
Engine model	KOOP KD192F-1
Rated power (kw/r/min)	7.0/3000
Hydraulic pump model	China Brand
Max.flow (L/min)	18
Working pressure (Mpa)	16
Control valve model	China Brand
Swing motor model	OMR200
Travel motor model	SMT310
Fuel tank capacity (L)	7
Hydraulic oil tank capacity (L)	14.5
Travel speed (km/h)	1.9
Swing speed (r/min)	13
Max. climbing degree (%)	58
Arm digging force	4.6
Bucket digging force (KN)	7.2
Average grounding pressure (Kpa)	20
A-Overall length (mm)	2876
B-Overall width (mm)	840/908
C-Overall height (to top of boom)(mm)	1040

D-Overall height (to top of cab)(mm)	1495
E-Counterweight ground clearance(mm)	385
F-Min. ground clearance (mm)	132
G-Tail swing radius (mm)	800
H-Track Ground Length (mm)	900
J-Track length (mm)	1233
K-Track gauge (mm)	670
L-Track width (mm)	840
M-Track shoe width (mm)	180
N-Turntable width (mm)	760
O-Max. digging height (mm)	2550
P-Max. dumping height (mm)	1687
Q-Max. digging height (mm)	1787
R-Max. vertical wall digging depth (mm)	1626
T-Max. digging reach (mm)	3077
U-Max. digging reach at ground level (mm)	2992
V-Min. swing radius (mm)	1483
X-Distance between center of rotation and tail	795
Y-Track shoe thickness (mm)	-
Z-Height of counterweight (mm)	366
A1-Ground length (in transportation)(mm)	2650
Arm length (mm)	800
Boom length (mm)	1480

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