



JGM9480E-CC

READY TO WORK

Quieter pure electric drive, zero-emission operation



Specification

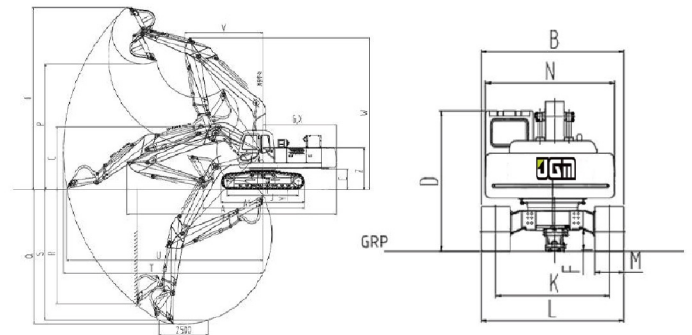
Total Weight(T)	47.5
Bucket capacity(M ³)	2.8
Motor model	YVF2-315L2-4
Power(KW)	200/1,500
Rated voltage(V)	380
Max displacement(L/min)	300*2+22.5
Working pressure(Mpa)	34.3
Hydraulic pump mode	K5V200TH
Hydraulic tank volume(L)	360
Walking speed (high/low)(km/h)	4/2.3
Swing speed(r/min)	7.5
Climbing ability(°)	35
Bucket excavation force(KN)	256
Arm digging force(KN)	212
Ground specific voltage(KPa)	88.5
Traction force(KN)	404

Scope of work

O- Maximum excavation height(mm)	10,880
P-Maximum unloading height(mm)	7,605
Q- Maximum excavation depth (mm)	7,758
R-Maximum vertical arm mining depth(mm)	6,990
S-The distance when digging 2.5 horizontal plane(mm)	7,650
T- Maximum excavation distance(mm)	11,970
U- Maximum excavation distance on the ground (mm)	11,815
V - Minimum turning radius (mm)	4,825
W-Maximum height at minimum turning radius(mm)	9,250
X-Distance from the center of rotation to the rear end(mm)	3,845
Z-Counterweight height (mm)	2,835
A1-Grounding length (during transportation)(mm)	6,650

Overall size

A-Total length(mm)	12,180
B-Overall width(mm)	3,340
C-Total height(boom top)(mm)	3,640
D-Overall height(top of cab)(mm)	3,280
E-counterweight ground clearance(mm)	1,300
F - Minimum ground clearanc(mm)	722
G-Tail turning radius(mm)	3,845
H - Track grounding length(mm)	4,378
J-Track length (mm)	5,390
K-Rail gauge (mm)	2,740
L-Track width (mm)	3,340
M - Track shoe width (mm)	600
N-Turntable width (mm)	3,045
Y-rack tooth thickness(mm)	36
Arm length(mm)	3,380
Boom length(mm)	7,060



Plum Blossom Grasp



"4+3" Steel gripper



Soil scarifier



Grasp grass clip



"2+3" Steel gripper



Hydraulic shear



Electromagnetic chuck



Shell bucket



Lifting cab



Fixed heightened cab