



Size diagram	mm
A	3570
B	990/1240
C	2250
D	990/1240
E	760/1010
F	2630
G	815
H	3540
I	2440
J	2310
K	1910
L	3900
M	1430
N	620
O	3840
P	245
Q	200
R	485
S	410

Overall size	Unit	Numerical
Length	A	mm 3570
Width	B	mm 990/1240
Height	C	mm 2250
Dozer blade width	D	mm 990/1240
Dozer blade height		mm 268
Track center distance	E	mm 760/1010
Boom height	F	mm 2630
Distance from the center of rotation to the tail of the track	G	mm 815
Track shoe width		mm 230
Platform ground clearance		mm 145
Bucket Width		mm 450(400)
Track length		mm 1585
Wheel spacing		mm 1230
Scope of work	Unit	Numerical
Max.digging height	H	mm 3540
Max.unloading height	I	mm 2440
Max.digging depth	J	mm 2310
Max.vertical mining depth	K	mm 1910
Min.turning radius	L	mm 3900
Max.digging radius	M	mm 1430

Scope of work	Unit	Numerical
Min.turning radius	N	mm 620
Max.digging distance	O	mm 3840
Max.bulldozing height	P	mm 245
Max.depth of bulldozing	Q	mm 200
Bucket moving left distance	R	mm 485
Bucket moving right distance	S	mm 410
Performance Paramete	Unit	Numerical
Machine weight	kg	1880
Bucket Capacity	m ³	0.04
Engine Model name		D902-E4B-CBH-1
Displacement	L(cc)	0.898
Output power	HP/rpm	23.5HP
Working speed (max/min)	r/min	2/4
Swing speed	(°)	11
Swing angle	%(°)	65/58
Gradeability	kpa	58(30)
Ground pressure	KN	25.5(0.245)
Max.excavating force	L	12.3
Fuel Tank Capacity		18