

SERVICEABILITY

QUALITY

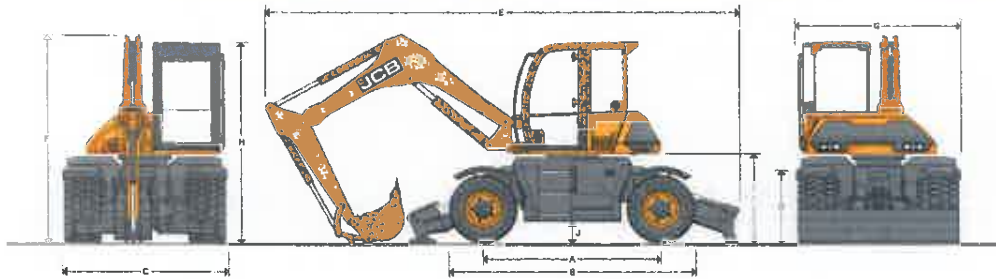
Using proven reliable JCB components we have ensured the JCB Hydradig 110W spends as much time as possible earning you money.

SERVICE COSTS

The JCB Hydradig 110W is powered by a 81kW T4i JCB EcoMAX engine that requires no after-treatment keeping servicing costs and downtime to a minimum.

SPECIFICATION

STATIC DIMENSIONS



A	Wheelbase	mm	2650
B	Length over tyres	mm	3689
C	Width over tyres	mm	2420
D	Height over tyres	mm	1016
G	Transport width	mm	2440
H	Height over cab	mm	2988
I	Clearance under counterweight	mm	1319
J	Ground clearance	mm	298

TAB

Dipper lengths		1.65m	2.0m	2.25m
E	Roading length	mm	5899	5899
E	Transport length	mm	7654	7750
F	Roading height	mm	3907	3907
F	Transport height	mm	2988	2988

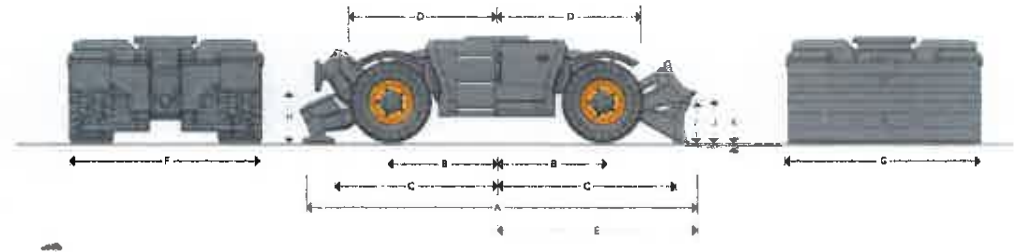
Manoboam

Dipper lengths		1.65m	2.0m	2.25m
E	Roading length	mm	6406	6406
E	Transport length	mm	7050	7022
F	Roading height	mm	3973	3973
F	Transport height	mm	3132	3305

*Machine is specified with a rear dozer blade. Please check chassis options for alternative specification dimensions.

CHASSIS OPTIONS

Any combination of dozer (parallel/radial), stabiliser or grab stowage bar are available to both front and/or rear of chassis.



Front axle / rear axle	Oscillating steering axle / rigid steering axle
Axes load capacity	14 tonnes
Axes load oscillation	+/- 8 degrees
Transmission	Hydrostatic drive via piston motor and stepless transmission
A Overall length	
Rear stabiliser only	mm 4119
Rear dozer only (raised)	mm Parallel: 4342, Radial: 4319
Front dozer and rear stabiliser (raised)	mm Parallel: 4773, Radial: 4749
Front and rear stabiliser (raised)	mm 4550
B Centre of slew ring to front and rear axle	mm 1325
C Centre of slew ring to front stabiliser (rear stabiliser)	mm 2275
D Centre of slew ring to front tyre face	mm 1844
E Centre of slew ring to rear dozer blade (lowered)	mm Parallel: 2498, Radial: 2431
F Width over stabilisers	2380
G Width over dozer blade	2430
H Stabiliser lift height	652
I Dozer Lift height (clearance)	Parallel: 440, Radial: 501
J Dozer Blade height (lowered)	505
K Dozer Dig depth	Parallel: 160, Radial: 169