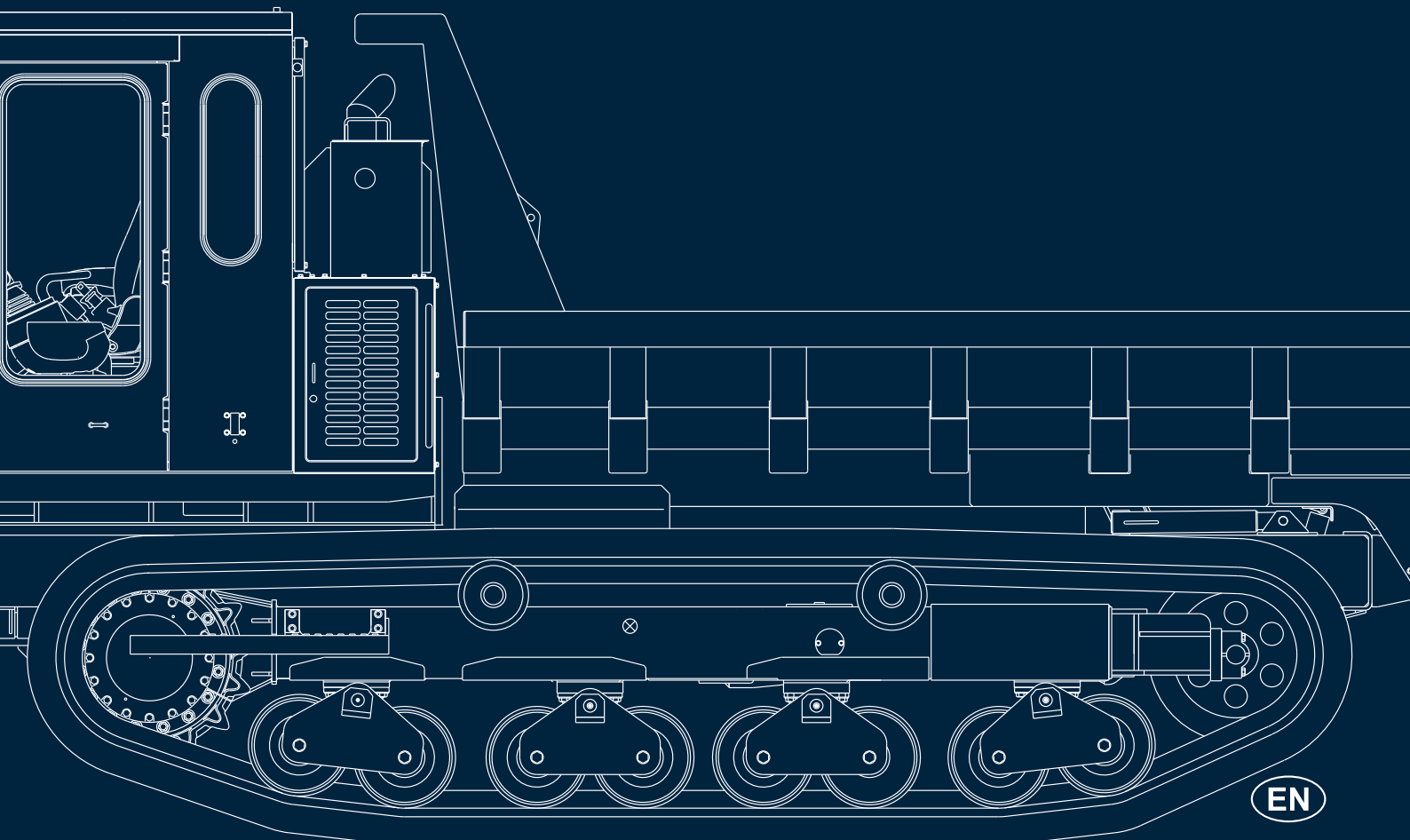


# CRAWLER CARRIERS 5.5 TONS

IC55



# IC55

## A COMFORTABLE WORKPLACE

A comfortable driver's seat with anti-fatigue systems for the operator with all of the operations controlled from a single hydraulic joystick. IC55 with new Kubota V3800-Tier 4 motor observes regulations on emissions.

Ample access to the engine and the centralised position of all the parts on the right side of the machine offer easy maintenance.

VESSEL  
CAPACITY  
3.0 m<sup>3</sup>

Engine bonnet



Easy maintenance

Shoe width 600 mm

CRAWLER CARRIERS 5.5 TONS



### EASY MAINTENANCE

In IC 55, it's easy to access all the parts for the maintenance on the right side of machine.



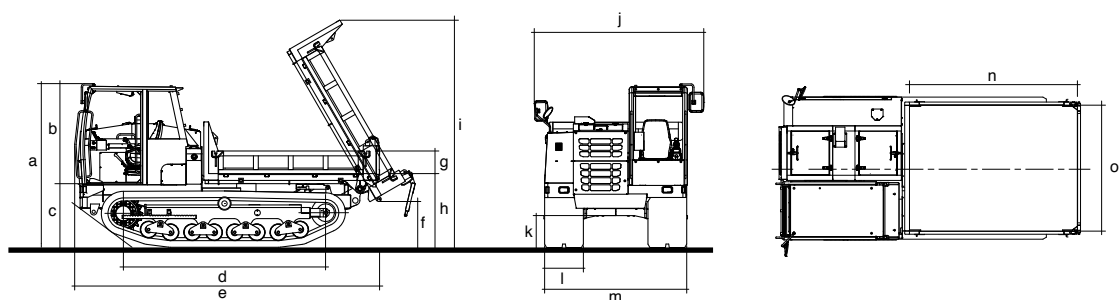
### KUBOTA V3800 TURBOCHARGED 78.3 KW ENGINE

The IC55 has a low emissions Kubota V3800 diesel engine compliant with Tier4 EPA regulations.



### DUMPING ANGLE

It has a maximum angle of 60° for the efficient unloading of materials.



### DIMENSIONS (mm)

a	b	c	d	e	f	g	h	i	j	k	l	m	n	o
2530	1650	880	3130	4720	805	350	1140	3510	2620	495	600	2200	2600	1950

## TECHNICAL FEATURES

Engine	Kubota V3800T
N° cylinders/displacement	4 / 3800 cc
Rated power	78.3 kW / 2400 rpm
Fuel	Diesel
Emission	EPA Tier 4 final
Travel speed Low / High	10 / 12 km / h
Machine pay load	5000 kg
Machine Mass	6695 kg
Dimension LxWxH with side view mirror	4720 x 2530 x 2620 mm
Fuel tank capacity	150 L
Overall crawler width	2200 mm
Shoe width	600 mm
Minimum ground clearance	495 mm
Ground pressure (empty / load)	0.23 / 40.1 kgf / cm <sup>2</sup>
Vessel capacity	3.0 m <sup>3</sup>
Vessel internal dimensions LxWxH	2600 x 1950 x 350 mm
Vessel floor height	1140 mm
Dumping angle	60°
Vessel clearance	370 mm
Control system	joystick
Driving system	HST



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