

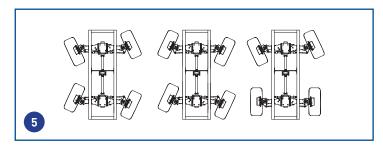




**CONCRETE DRUM -** Horizontal drum with 5 m<sup>3</sup> concrete yield.



CAMERA SYSTEM- Rear view camera and LCD screen in operator cabin



**STEERING -** 3 sterring modes; Four-wheel steering, front-wheel steering and crab steering.



**OPERATOR CABIN -** Closed cabin with 180° pivoting operator's seat and ROPS / FOPS Level 2 certification.



**DRUM TILTING:** Hydraulic tilting up to 8°



**BATTERY ISOLATION SWITCH -** Locked type battery isolator switch.

CONCRETE DRUM	
Drum volume:	6,25 m <sup>3</sup>
Max. Concrete capacity [at 9 cm slump]:	5m <sup>3</sup>
Drive:	Hydraulic

DIESEL ENGINE	
Make / Model:	JCB Dieselmax 444 TCA 4 cylinders 4,4 l turbocharged aftercooled
Max.Power:	85 kW (114hp) at 2200 rpm
Max.Torque:	440 Nmat 1300 rpm
Engine Emissions:	EU Stage 3A / EPA Tier 3
Diesel Tank:	140 l

TRANSMISSION	
Pov	vershift
Automatic and manual 4-speed f	orward
Manual 3-speed	reverse
Four-whe	el drive

AXLES & WHEELS	
Axle Type:	Planetary
Make / Model:	Dana Spicer 223
Front:	+/- 8° oscillating and steerable
Rear:	Rigid and steerable
Tyres:	18 - 19,5
Steering:	Four-wheel steering, crab steering, front-wheel steering

BRAKING SYSTEM	
Service Brakes:	4-wheel hydraulically powered disc brakes in oil bath
Parking Brake:	Spring applied hydraulic released

STEERING MODES		

PERFORMANCE	
Max. Gradient:	30 %
Max. Speed:	24,5 km/h
Inner Turning Radius:	5.650 mm
Outer Turning Radius:	8.900 mm

D	IMENSIONS & WEIGHT	
	Weight:	8.600 kg
	Max. Weight:	20.600 kg
	Length:	7.350 mm
	Width:	2.400 mm
	Height:	2.950 mm

RIGID CHASSIS	
Type:	Rigid, high strength steel

CLOSED OPERATOR CABIN
Closed cabin
ROPS / FOPS level 2 certified [EN ISO 3471:2008 /EN ISO 3449:2008]
Height adjustable, 180° pivoting, ergonomic seat with 3-point seat belt and suspension
Rear view camera and LCD screen in operator cabin
Cabin heater
Levers and indicators for all driving controls
Auxiliary headlights for better visibility
Heated wing mirrors

ELECTRIC SYSTEM	
Alternator:	12 V - 95 A
Battery:	12 V - 150 Ah (1000A)
Protection:	IP 65
Driving Lights:	2 x 55 W headlights
	2 x 55 W taillights
	Turn signals and back-up light

300 l water tank 2 x 4 kg portable fire extinguisher Warning plates and decals Amber flashing beacon lamp Basic tool set Back-up alarm and light 2 pcs wheel chock Catalytic Converter Front and reartow bars	MISCELLANEOUS
Warning plates and decals  Amber flashing beacon lamp  Basic tool set  Back-up alarm and light  2 pcs wheel chock  Catalytic Converter  Front and reartow bars	300 l water tank
Amber flashing beacon lamp Basic tool set Back-up alarm and light 2 pcs wheel chock Catalytic Converter Front and reartow bars	2 x 4 kg portable fire extinguisher
Basic tool set  Back-up alarm and light  2 pcs wheel chock  Catalytic Converter  Front and reartow bars	Warning plates and decals
Back-up alarm and light 2 pcs wheel chock Catalytic Converter Front and reartow bars	Amber flashing beacon lamp
2 pcs wheel chock Catalytic Converter Front and reartow bars	Basic tool set
Catalytic Converter Front and reartow bars	Back-up alarm and light
Front and reartow bars	2 pcs wheel chock
	Catalytic Converter
Detter igeleter guiteb	Front and reartow bars
Dattery isotator switch	Battery isolator switch

OPTIONS	
	EU Stage IV / EPA Tier 4 Final compliant engine
	Two-person cabin
	Airconditioning in operator cabin
	Automatic fire suppression System
	12 V emergency steering
	Emergency release for parking brake
	Side view camera

