



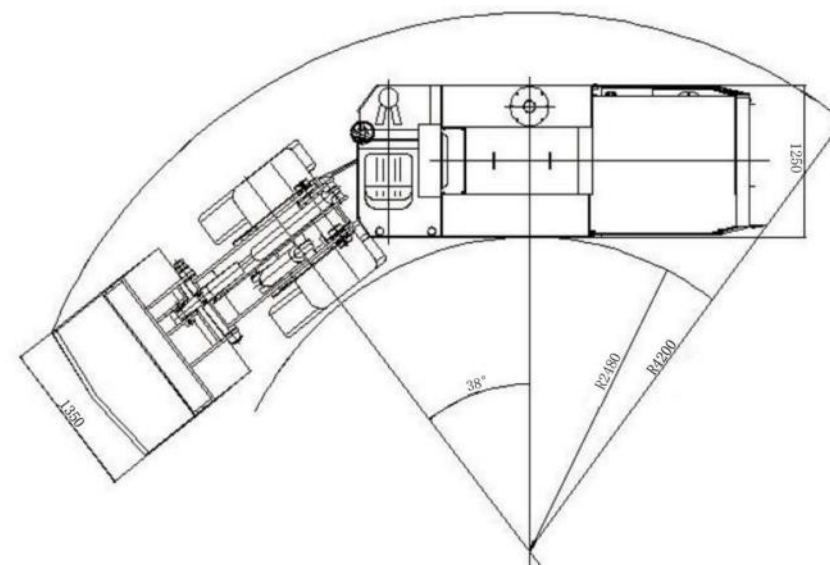
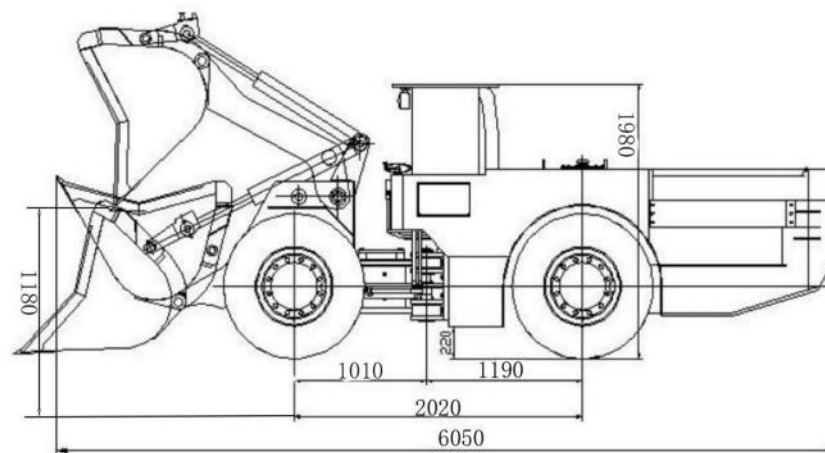
FOCOR FKWJ-1 Underground Diesel Loader



Main Features

- Main parts are imported top brand, like Deutz Engine, Sauer PV pumps and motors, Parker pump and valves etc.;
- Brake system is equipped with Forceps disc, hydraulic release and spring brake, supply better braking performance; Central articulated full hydraulic steering.
- Tailor made size and optional parts for customers to choose: remote control, ejector bucket etc.

General Dimension



FKWJ-1 Underground Diesel Loader



Technical Parameters

General Parameter		Loader Weight & Capacity	
Rated capacity	2000 kg	Scooptram weight	7150 kg
Length	5965 mm	Load weight	9150 kg
Width(bucket)	1350 mm	Traveling Performance	
Width(frame)	1250mm	Forward/backward	0-12 km/h
Height(cabin)	1980mm	Grade ability	25%
Bucket volume	1 m3	Max. Traction	54 KN
Discharging height	1180mm	Max. Shovel	50 KN
Wheelbase	2020 mm	Tyre size	10.0-20
Min. Ground clearance	220mm	Tyre pressure	0.6-0.7 MPa
Departure angle	16°	Diesel Engine	
Steering angle	left/right 38°	Brand	Germany DEUTZ
Rear axle swing	±6.5°	Model	D914L04
Min. Turning radius	inner 2100 mm	Type	Air cooling, Tier III, Stage 3A
Min. Turning radius	Outer 4120 mm	Rated Power	58KW/2300rpm
Hydraulic Pump		Bucket	
Brand	SAUER	Material	Manganese steel
Model	PV22	Ejector Bucket	For optional
Type	Fully reversible variable piston pump	Control system	
Hydraulic motor		Manual control	YES
Brand	SAUER	Remotor control	For optional
Model	MV 22	Fire system	
Type	Imported Variable piston motor	Manual Fire extinguisher	YES
Lubrication system		Centralized Fire extinguisher	For optional
Manual lubrication	YES		
Centralized lubrication	For optional		