

UK-12 MineTruck

UK-12 MineTruck is used together with 3~7 ton loading capacity loaders to take the minerals to the pit.

Main features:

1. Front-view seat or side-view seat
2. Deutz engine with turbo Charger
3. DANA transmission and converter
4. Main hydraulic components from Parker,Permco,MICO,Williams,etc.

Rated Loading Capacity	
Stowage loading	6 m ³
Flat loading:	5 m ³
Rated loading capacity by weight	12 Metric Ton
Maximum grade ability	30% (16°42")

Weight	
Empty weight	11.8 Metric Ton
Complete weight	23.8 Metric Ton

Dimensions	
Length	7447 mm
Width	1900 mm
Height to cabin	2200 mm

Turning Radius	
External	6520mm
Inner	4030mm

Travelling speed (F/R)	
1 ST Gear	0~6.5 km/h
2 nd Gear	0~13 km/h
3 rd Gear	0~20 km/h

PowerTrain	
Engine brand	Deutz
Model	BF4M1013EC or BF6L914
Engine power @ 2300rpm	112~115kW
Exhaust purifier	Oxidation catalysis and silencer

Driveline	
Transmission type	Hydraulic + manual
Transmission	DANA R32000 series
Converter	DANA C270 series
Drive axle	Meritor CY-2JD/E
Tire size	14.00 R24

Braking system	
Tramming	Wet multi-discs brake
Braking	Spring pressured brake

Steering	
Type	Fully hydraulic power steering

Spare parts with delivery

S/N	PARTS NAME	CODE	QNTY
1	Oil filters element	WU-400X100F-J	9
2	Filter element	LH0110D10BN/HC	5
3	Return oil filter element	GP400×30Q2	9
4	Transmission Oil filter element	244639	8
5	Air filter element (outer)		9
6	Engine oil filter element	0117-4421	9
7	Fuel filter element	0118-1917	9
8	Primer diesel filter element	R90P	9
9	Cardan 5C		8
10	Cardan 7C		4
11	Main transfer shaft		1
12	Front transfer shaft		1
13	Rear transfer shaft		1
14	Spare tire with rim		1
15	Hoses (steering cylinder)		1
16	Bushing for central articulation		2
17	Engine belt		1
18	Generator belt		1
19	Washer	JB982	Full set
20	Grease gun		1
21	Tool box		1
22	Pressure gauge	0~25MPa	1
23	Inflation tools	CQJ-25	1
24	Operator's Manual		1
25	QC certificate		1
26	Parts Book		1

External Dimensions



