

Mercedes

Arocs 4143 8x4 + Fassi F820RA.2.26 + L516

jib / NEW/UNUSED

GENERAL

ID number	M624164
Brand	Mercedes
Type	Arocs 4143 8x4 + Fassi F820RA.2.26 + L516 jib / NEW/UNUSED
Chassis number	W1T96403810624164
1st Registration Date	09-11-2022
Country of registration	SLO
Dimensions	980x255x400 cm

POWERTRAIN

Engine type	OM470LA.6-7
Engine power (hp)	430
Gearbox type	Automatic
Euro standard	6
Differential lock	✓
ABS	✓

CHASSIS

Empty weight	24471 kg
Gross weight	41000 kg
Drawbar coupling	✓

TYRES

Tyre size axle 3	315/80R22.5
Tyre size axle 4	315/80R22.5



ADDITIONAL INFO

NEW/UNUSED crane truck, Only 2500 transit kilometres // CRANE // Fassi F820RA.2.26 XHE-Dynamic loading crane, L516 Flyjib, 6 Hydraulic extensions on main crane, 6 Hydraulic extensions on flyjib, 3 Manual extensions, 28.30 m horizontal hydraulic extension; 33.50 horizontal extensions incl. manual extensions; Radio remote control, Digital touchscreen controls and load indicator, FX900 control unit, ADC automatic dynamic control, Brevini winch (235 bar, line pull: 2690 kg 1st layer; 2090 kg top layer, speed 57 m/min), Hook, Pulley set, 4 Support legs // SUPERSTRUCTURE // Open box with aluminium side boards, Container twistlocks for 20 ft // TRUCK // Euro 6 D, OM470LA.6-7 430-hp engine (10 l), AdBlue, Diff. lock, Steel suspension front / Air suspension rear, Automatic gearbox, Ringfeder drawbar trailer hitch, Rear- and side-view cameras (led displays in cabin), Day cabin, Air conditioning, Digital tachometer, USB, Touchscreen display // Total shipment dimensions 1040x255x400 cm

AXLES

Number of axles	4
Number of driven axles	2
Configuration	8x4
Suspension axle 1	Steel suspension
Suspension axle 2	Steel suspension
Suspension axle 3	Air suspension
Suspension axle 4	Air suspension
Steering axle Axle 1	✓
Steering axle, Axle 2	✓

SUPERSTRUCTURE

Open box	✓
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CABIN

Cabin Type	Day cabin
Airconditioning	✓

CRANE

Brand crane	Fassi
Type crane	Fassi F820RA.2.26 XHE-Dynamic
Year of manufacture	2022
Maximum crane length	28.30 m horizontal hydraulic extension; 33.50 horizontal extensions incl. manual extensions
Loading capacities	2200 kg at 16.50 m; 2000 kg at 18.50 m; 1820 kg at 20.50 m; 1650 kg at 21.85 m; 1515 kg at 23.25 m; 1385 kg at 24.80 m; 1125 kg at 26.40 m; 945 kg at 28.10 m; 700 kg at 29.90 m; 600 kg at 31.70 m; 350 kg at 33.50 m
Remote control	✓
Number of support legs	4
Crane behind cabin	✓
Number of mechanical extensions	3
Lifting moment	71.36 t/m, 700 kNm
Number of hydraulic extensions	6 on main crane, 6 on flyjib
Hook	✓
Winch	✓
Pulleys	✓
Type flyjib	L516
Flyjib	✓
Winch capacity	235 bar, line pull: 2690 kg 1st layer; 2090 kg top layer, speed 57 m/min