

M.A.N.

TGS 35.480 8X4 + PM 100026 SP + jib

J2416.25

GENERAL

ID number	M708703
Brand	M.A.N.
Type	TGS 35.480 8X4 + PM 100026 SP + jib J2416.25
Chassis number	***WMA73SZZXGM708703
1st Registration Date	30-11-2016
Mileage (Km)	106900
Country of registration	NO
Dimensions	1150x250x385 cm

POWERTRAIN

Engine power (hp)	480
Gearbox type	Manual
Number of gears	16
Euro standard	6
Differential lock	✓
ABS	✓

CHASSIS

Empty weight	26855 kg
Gross Combined Weight	60000 kg
Gross weight	35000 kg
Wheelbase	180 cm (1-2) 380 cm (2-3) 135 cm (3-4)
Chassis height	100 cm
Fuel Capacity	390 L
Merk aanhangwagenkoppeling	VBG
Drawbar coupling	✓



ADDITIONAL INFO

PM 100026 SP + jib J2416.25 loading crane with jib, 12 hydraulic extensions (6 on crane & 6 on jib), Max. reach 28,60 M (horizontal) 32.85 M (vertically), Max loading weight 17500 kg (17500 kg at 4,50 meter, 12660 kg at 6,20 meter, 9730 kg at 7,90 meter, 7770 kg at 9,70 meter, 6400 kg at 11,60 meter, 5400 kg at 13,60 meter, 4700 kg at 15,65 meter // 2440 kg at 18,50 meter, 2190 kg at 20,10 meter, 1980 kg at 21,70 meter, 1800 kg at 24,40 meter, 1630 kg at 25,10 meter, 1340 kg at 26,80 meter, 1130 kg at 28,60 meter.), Hook. Pulleys, Remote control, 5 support legs, Year of construction crane 2016 // Platform, Platform dimensions 650 cm x 250 cm, Loading height 120 cm, VBG hitch // Truck 8x4 (Hydrodrive on 2nd axle), Adblue, Euro 6, Manual gearbox with 16 gears and 3 pedals, Diff. lock, Steel suspension 1st and 2 nd axle, Air suspension 3rd and 4th axle, Steering and lifting axle 4th axle, High roof cabin, 2 beds, Airconditioning, Night heater, Digital tachograph, Shipment dimensions 1150x250x385 cm

TYRES

Tyre size axle 1	385/65R22.5
Tyre size axle 2	385/65R22.5
Tyre size axle 3	315/80R22.5
Tyre size axle 4	385/55R22.5

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
Liftas as 4	✓
Steering axle Axle 1	✓
Steering axle, Axle 2	✓
Steering axle, Axle 4	✓

SUPERSTRUCTURE

Make superstructure	Helges Bil As
Floor height	120 cm
Platform	✓
Dimensions superstructure	650 cm x 250 cm

CABIN

Cabin Type	High roof
Auxillary Heating	✓
Airconditioning	✓
Number of beds	2

CRANE

Brand crane	PM
Type crane	100026 SP + J2416.25
Year of manufacture	2016
Maximum crane length	28,60 M (horizontally) 32.85 M (vertically)
Loading capacities	17500 kg at 4,50 meter, 12660 kg at 6,20 meter, 9730 kg at 7,90 meter, 7770 kg at 9,70 meter, 6400 kg at 11,60 meter, 5400 kg at 13,60 meter, 4700 kg at 15,65 meter // 2440 kg at 18,50 meter, 2190 kg at 20,10 meter, 1980 kg at 21,70 meter, 1800 kg at 24,40 meter, 1630 kg at 25,10 meter, 1340 kg at 26,80 meter, 1130 kg at 28,60 meter.
Remote control	✓
Number of support legs	5
Crane behind cabin	✓
Number of hydraulic extensions	12 (6 on main crane and 6 on jib)
Hook	✓
Type flyjib	J2416.25
Flyjib	✓