

Demag

AC80-2 8X8 all-terrain crane 80 t / 50 m

GENERAL

ID number	D000600
Brand	Demag
Type	AC80-2 8X8 all-terrain crane 80 t / 50 m
Chassis number	***WMG4213483Z000600
1st Registration Date	01-01-2003
Mileage (Km)	64200
Country of registration	UK
Dimensions	1250x285x380 cm

POWERTRAIN

Engine type	Daimler Chrysler
Engine power (hp)	429
Gearbox type	Automatic
Euro standard	3
Differential lock	✓
ABS	✓

CHASSIS

Empty weight	35000 kg
Gross weight	48000 kg
Wheelbase	170 cm (1-2) 200 cm (2-3) 170 cm (3-4)

TYRES

Tyre size axle 1	445/95R25
Tyre size axle 2	445/95R25
Tyre size axle 3	445/95R25
Tyre size axle 4	445/95R25



ADDITIONAL INFO

Demag AC80-2 8x8 all-terrain crane, Max. lifting capacity 80.000 kg, Max. 50 m hydraulic reach (main boom); 17.6 m swing-away jib extension, 4 Support legs, 5 Hydraulic extensions, 19600 crane hours, 3635 bottom cab hours, 8-ton counterweight, Year of manufacture 2003, Daimler Chrysler engine, Euro 3, Allison automatic gearbox, Hydraulic suspension, 8x8 all-wheel drive with 4 steering axles, 12 ton axle load, Shipment dimensions 1250x285x380 cm

AXLES

Number of axles	4
Number of driven axles	4
Configuration	8x8
Suspension axle 1	Hydraulic suspension
Suspension axle 2	Hydraulic suspension
Suspension axle 3	Hydraulic suspension
Suspension axle 4	Hydraulic suspension
Steering axle Axle 1	✓
Steering axle, Axle 2	✓
Steering axle, Axle 3	✓
Steering axle, Axle 4	✓

SUPERSTRUCTURE

Make superstructure	Demag
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CABIN

Cabin Type	Day cabin
Auxillary Heating	✓

CRANE

Working hours	19600 crane hours, 3635 bottom cab hours
Brand crane	Demag
Type crane	AC80-2
Year of manufacture	2003
Maximum crane length	50 m hydraulic reach (main boom); 17.6 m swing-away jib extension
Loading capacities	80.000 kg
Number of support legs	4
Number of mechanical extensions	1
Number of hydraulic extensions	5
Hook	✓
Pulleys	✓