



Technical Data QLT H40

Engine characteristics

Model	Perkins 403D -11G 3 Cylinder Diesel engine
Power at 1500 rpm	8.4 kW
Fuel tank capacity	145 litres
Fuel autonomy	80 hours
Emissions	EU Stage II
Sound power level according to 2000/14/EC OND (LWA)	90 dBA
Sound pressure level at 7m	65 dBA

Alternator characteristics

Model	Sincro SK 160 SA 1
Rated power	9 kVA
Insulation class	H

Torch characteristics

Lamps	4 metal halide 1000W lamps
External ballast	Yes
Lighting capacity (max.)	85.000 lumen/bulb

Mast characteristics

Maximum height	9,2 m
Rotation	350°
Operation	Fully automated hydraulic lift
Maximum wind speed	80 km/h

Dimensions and weight

	Fixed towbar	Adjustable towbar
L x W x H (m)	2.46 x 1.32 x 2.27	2.91 x 1.32 x 2.27
Weight (dry / ready to operate)	1120 kg / 1240 kg	1160 kg / 1270 kg
Weight at the towing eye (ready to operate)	52 kg	70 kg (stretched) 74 kg (folded)