

SURFACE EQUIPMENT

2k SHEAVE | 3k SHEAVE



GEO Sheave wireline sheaves are designed for logging operations with all Robertson Geo winches.

The sheaves are constructed from stainless steel and marine resistant materials and come supplied in a custom transport case with an optional floor stand.

GEO Sheave 2k is suitable for all winches up to 2,000m capacity, with a maximum suspended load rating of 450kg.

For the 3,000m winch a larger version, GEO Sheave 3k, is available with a maximum suspended load rating of 1,250kg.

GEO sheave 2k



2k Sheave

Rated for 450kg maximum suspended load and suitable for all winches up to 2,000m capacity.

SPECIFICATION:

Specifications	
Type designation:	Wireline Sheave
Safe working load:	900kg
Maximum suspended load:	450kg
Sheave wheel root diameter:	200mm / 8"
Sheave wheel material:	Stainless Steel 316L
Cable types:	Request on sale (<i>Pulley groove design must be altered for different wirelines</i>)
Sheave mass:	9kg
Total mass (Sheave and case):	13.5kg
Transport case:	Included
Sheave overall dimensions:	330mm / 13" Diameter at largest point
Transport case dimensions:	502 x 415 x 246 mm / 19.76 x 16.34 x 9.69"
Operating temperatures:	-20°C to +50°C
Lifting equipment certificate:	Included
Extras:	Floor Stand (<i>for use with the bottom sheave</i>) Spare Guide Pins Spare Shackle

Part Numbers

I020820	GeoSheave 2k for 3/16" (set of two)
I020871	GeoSheave 2k floor stand

Pulley wheels are interchangeable for different cables.

EU REGULATIONS stipulate a new complete assembly must undergo proof load testing, and a new lifting equipment certificate issued. This should be done by Robertson Geo.

GEO sheave 3k



3k Sheave

Rated for 1,250kg maximum suspended load, for use with the Robertson Geo 3,000m winch.

SPECIFICATION:

Specifications	
Type designation:	Wireline Sheave
Safe working Load:	2,500kg
Maximum suspended load:	1,250kg
Sheave wheel root diameter:	360mm / 14.2"
Sheave wheel material:	Westlon M Plastic
Cable types:	Request on Sale (<i>Pulley groove design must be altered for different wirelines</i>)
Sheave mass:	13.5kg
Total mass (Sheave and case):	22kg
Transport case:	Included
Sheave overall dimensions:	360mm / 14.2" Diameter at largest point
Transport case dimensions:	687 x 528 x 276 mm / 27.04 x 20.78 x 10.86"
Operating temperatures:	-20°C to +50°C
Lifting equipment certificate:	Included
Extras:	Floor Stand (<i>for use with the bottom sheave</i>) Spare Guide Pins Spare Shackle

Part Numbers

I022744	GeoSheave 3k for 3/16" (set of two)
I022745	GeoSheave 3k floor stand

Pulley wheels are interchangeable for different cables.

EU REGULATIONS stipulate a new complete assembly must undergo proof load testing, and a new lifting equipment certificate issued. This should be done by Robertson Geo.

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