

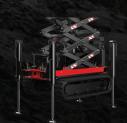


Athena 850 HE

The **Athena 850 HE** tracked scissor lift is a compact and lightweight version of the Athena 850 model. The scissor lift is ideal for those requiring confidence and stability on slopes up to 23 degrees. Its compact dimensions also provide easy access through tight areas including standard doors. Furthermore, the automatic stabilisation outriggers on the 850 HE scissor lift provide greater stability and safety when working at height.

The Athena 850 HE is very simple to control and extremely adaptable to difficult and undulating terrain, both indoors and outdoors. High resistance steel fitting mechanisms create a tough structure which help resist overload. Smart design including a collapsible cage also allows the scissor lift to pack down to a small size making overhead transitioning easy. Towing the 850 HE with most common work vehicles is also easy thanks to its lightweight size.

Takes on challenging terrain like no other scissor lift on the market



COMPACT & VERSATILE

Starting from 1730kg and a minimum width of 800mm, the Athena HE can fit through standard doorways and tight spaces. The outriggers can be further widened for greater support on uneven terrain.



DUAL POWER SOURCE

Use tools wherever you need to with a 220V electric pump for indoors and an optional onboard power generator for when power isn't available. Also available in a lithium ion variation.



EXTENDABLE & COLLAPSIBLE BASKET

The extendable and collapsible basket is quick and easy to adjust for extreme access situations. Raise or lower the cage walls within five minutes to keep you on the move.



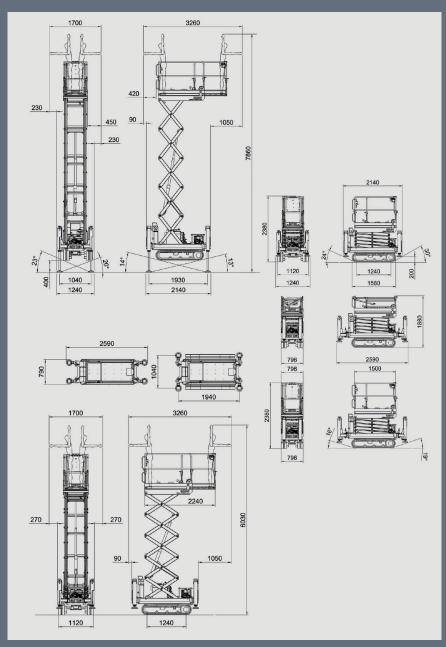








850 HE



Features	

- Automatic stabilisation outriggers
- Single door access
- Suitable for inclines up to 23 degrees
- Extremely light and compact
- Track widening
- Ground emergency
- Reduces unsafe work practices

Technical Data	
Basket capacity	250 kg (2 op.)
Max working height	7.8 m
Max height basket floor	5.8 m
Moving height	4.0 m
Powered Standard	Petrol Honda iGX390
Accelerator	Automatic
Undercarriage	Retractable
Basket levelling	Automatic
Longitudinal levelling front	+/- 13°
Longitudinal levelling rear	+/- 14°
Lateral levelling	+/- 23°
Power generator (option)	220V-1kW (iGX390, 1B40)
Electric motor	220V-2kW
Hydraulic commands	Proportional
Direction-control system	Yes
Easy-drive system	No
Kit for high speed	Max 2.20 km/h
Ground emergency	Yes
Control of inclination	Automatic
Gradeability	25°
Side slope	21°
Length	2.14 m
Width	0.80 ÷ 1.24 m
Minimum machine height with folded railings	1.88 m
Total weight	1730 kg
Compliance	EN 280, ANSI, CSA, ASNZS1418