

# ACCUMULATOR PRO

ZG038-2/ ZG050-1



ROAD

RACE

OFFROAD

DEFENCE

MARINE

- STANDARD DASH 4 & 6 FITTINGS RATED TO 10BAR
- CAPACITY OF 1.6 LITRES
- LIGHTWEIGHT & COMPACT DESIGN IN BOTH RAW ALUMINIUM & BLACK

- ALUMINIUM TIG WELDED TANK
- WORKS VERY WELL ALONG SIDE THE COMPACT COMPRESSOR
- WELDED & TESTED DESIGN PREVENTS ANY DANGER OF LOOSE PARTS



The accumulator is a professionally fabricated pressure storage vessel. It stores air from the compressor in order to supply high consumption activities when the compressor is not active or cannot meet demand.

It has standard dash 4 and dash 6 JIC fittings and is rated to 10bar. The welded and tested design prevents any danger of loose parts or poor assembly.

Part of Liberty Vehicle Technologies



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### Full Product Description:

The accumulator is a professionally fabricated pressure storage vessel. It stores air from the compressor in order to supply high consumption activities when the compressor is not active or cannot meet demand.

It has standard dash 4 and dash 6 JIC fittings and is rated to 10bar. The welded and tested design prevents any danger of loose parts or poor assembly.

There is a finish option of ether raw aluminium or powder coated black, both of which give a really nice look to the unit.

### System Requirements:

Air Supply	<10 Bar
Ambient Working Temperature	-10 to +70 Degrees
Installation Notes	See Appendix 1

### Technical Data:

Maximum Operating Pressure	10 Bar
Capacity	1.6 Litres
Fitting Air In	Dash 4 JIC Male
Fitting Air Out	Dash 6 JIC Male
Drain Cap	Dash 4 JIC Male Capped

### Product Dimensions:

Length	213 mm
Width	100 mm
Height	149 mm
Weight	580 g

### Product Ordering information:

Description	Part Number
Accumulator Pro Raw Ali	ZG038-2
Accumulator Pro Powder Coated Black	ZG050-1

### Appendix 1: Installation Notes

- Install away from direct heat source
- Keep away from vibration
- Mount with drain cap at lowest point and air outlet at highest point
- Do not strain or side load pipework and fittings
- Use copperslip when attaching hose fittings - not Loctite or PTFE tape
- Use only aluminium or stainless steel hose fittings
- Drain any moisture from accumulator after race weekend

