

hetra[®]

German Engineering | USA made

MOBILE TRUCK, BUS & RAIL COLUMN LIFTS
“WIRELESS”

**AIRDRAULICS
TRUSTED
SINCE 1976**



**BROWN
AND HURLEY**
The BIG TRUCK People

NEW

ADJUSTABLE CARRIAGE OPTION



Best in class adjustable carriage range. Minimum 550mm diameter tyres up to a very large 1500mm diameter.

FEATURES & BENEFITS (# RGA & RGE) 7.5 TONNE CAPACITY PER COLUMN

- High safety level ensured by solenoid actuated locking device & safety wedge for peace of mind
- Automatic synchronization (ensures columns stay level when in set mode)
- Electronic shut down if obstruction detected
- Exceptional lifting height 1.75m allows for easier work conditions
- Exceptional depth on lifting carriage ensures tyres have full contact
- Electronic measurement by inductive sensors
- No external limit switches subject to bumping or fouling
- Columns are easy to move & position with pallet type dolly
- Per key click selection of individual posts (group formation)
- All columns have on-post controls (no master column)
- Low-friction recirculating ball nut & screw (Efficiency over 90%)
- Low power consumption - 1.5 kW / column
- Slim, clean, "safe" versatile column design
- Easy to operate
- Long service life
- Special configurations according to customer specifications available
- Manual lowering function
- Easy select single post or group operation available LED self-diagnosis
- 5-year warranty on lifting screw & nut
- Easy emergency down function, e.g. at electrical outage
- Simple design with minimal moving parts (in turn lower maintenance costs)
- Set column height, has no mast extend from top that could cause damage
- No oil reservoir or rams that will eventually leak and cause a slip hazard
- **Conforms with AS/NZS 1418.9 with design registration approvals for use throughout Australia.**

If you require truck, bus or rail hoists that give you ease of operation, the highest height travel of 1.75 metres to give a comfortable safe work area please call Airdraulics email info@airdraulics.com.au

HETRA Columns “**Offer the highest level of Safety and Quality**” and are easy to use. German Engineered and built in a **purpose built factory in the USA run by the Germans.**

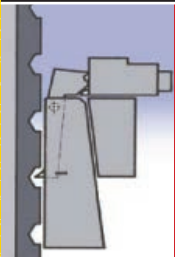
Mobile rail & special columns & a range of other accessories are available to complement the HETRA range that include stands, transverse beam, remote controls, jacks and other various equipment.

LIFTING SYSTEM



Hardened stainless steel screw with low friction recirculating ball nut offering > 90% efficiency. Splash proof & dirt repellant design giving long life & low maintenance.

Offering the highest level of safety via the Wedge-lock Safety System



Independent locking device acting directly between column & carriage.

This technology is used in modern passenger lifts.

level safety & offers full
ulics on **07 3275 3333** or

HETRA RGA “WIRELESS” BATTERY OPERATED CABLE FREE MOBILE HOISTS

- **7500 kg Lift Capacity per column**
- Virtually no set-up time
- Easy to use Via: **On-Post controls** on all columns
- **Infinite control** for a set of columns or grouped or single columns
- Up to 8 Columns can be used in one set (**60 Tonne Lift**)
- 10 Channels available so multiple sets within a workshop
- **Highest Level of Safety** Using the Wedge lock safety system
- Low bottom frame 129 mm and Nett weight 545kg
- **Exceptional lift height** and superb carriage depth
- **Charge weekly** - Each column with built-in 240V battery charger.

The wheel grabbing lift system for RGA & RGE models, with its very clean slim design, enables excellent maneuverability with a pallet type dolly system and are simple to use via soft touch key pad controls on all columns. Offering exceptional lift height of 1750mm.

With minimal parts the recirculating ball & rolled screw system gives smooth, precise, infinite control with efficiency in excess of 90 percent, due to low friction and provide very long service life.

HETRA RGE 415 VOLT CABLED HOISTS

- **7500Kg Lifting capacity per column.**
- **Coordinated operation** of up to 6 or 8 or special to 12.
- Power supply box which is mounted on the required mobile lift – no specific main lift.
- Compact design, only 129 mm high bottom frame. Weighs 400 kg.



Airdraulics

OFFERING QUALITY EQUIPMENT SOLUTIONS & SERVICES

Services

We run an integrated service database for programmed maintenance & breakdowns, to manage jobs & provide historical data on equipment that we regularly **service**, and provide safety inspections on products such as **air compressors, vehicle hoists** and truck, bus & rail column lifts.

We have the experience that counts, and provide accurate “non biased reports” regarding the condition of your equipment to help ensure you meet WH&S requirements.

Please contact us if you require additional details regarding any of our products or services.

Industrial Air

- Reciprocating/Screw Compressors & Blowers

Pumping

- Air Operated Diaphragm
- Piston
- Oil & Grease Pumps

Metering

- Liquid Flowmeters
0.5L/Hr to 6300 L/Sec

Vehicle Workshop Equipment

- Vehicle Hoists
- Hose Reels
- Roller Brake Tester
- Emissions Testers
- DynoMometers



INSTALLATION / SERVICING / REPAIRS

AIRDRAULICS PROUDLY SUPPLY & SERVICE THESE QUALITY BRANDS



Call **+61 7 3275 3333** | Email **info@airdraulics.com.au** | Web **www.airdraulics.com.au**

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Airdraulics • Sales • Service • Installation

Trusted for over 40 years
Airdraulics 1976-2019