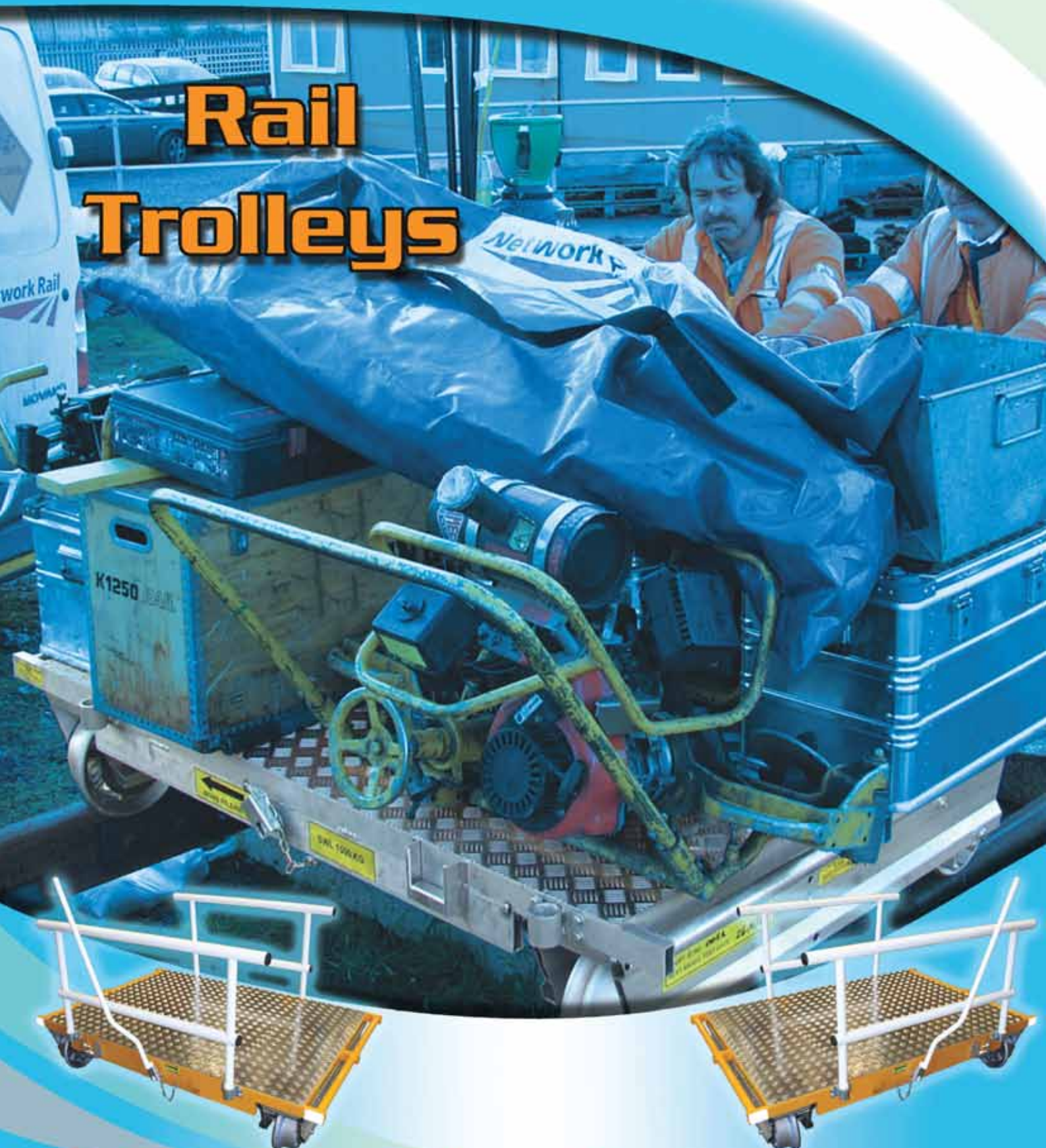




SPECIALISED FORCE
HYDRAULIC TOOLS &
SPECIALISED EQUIPMENT
PTY. LTD.

Rail Trolleys



www.specialisedforce.com.au



TROLLEYS

78–81

TROLLEY – RAIL – TRAKRAT	78
ACCESSORIES & SPARE PARTS – RAIL TROLLEY	80

RAIL TROLLEY INSULATED (MADE IN UK)

MODEL NO. LT SERIES

The Trakrat is a new and unique range of manually operated rail maintenance trolleys. With powerful disc brakes to ensure failsafe operation whilst giving the operator far greater control. Smoother braking is achieved with far less brake handle effort.

The modular system allows for easier handling and logistics and makes maintenance and testing much simpler. A range of deck formats can be matched to the universal, interchangeable wheel bogeys to provide the ideal trolley for the job. Each Standard Unit contains: 1 x DECK, 2 x BOGIES, 1 x PUSH BAR & 1 x BRAKE HANDLE.

FEATURES

- Models available for Standard 1,435mm, Narrow 1,067mm and Broad 1,600mm Gauge track
- Safe Powerful Disc Braking
- All models listed here are with insulated bogies
- Solid Low Maintenance Pushrod Operation
- Robust Lightweight Aluminium Construction
- Modular For Ease Of Handling & Logistics
- Interchangeable Bogey & Deck Combinations
- Complies with: GM/RT 1310 BSEN 13977:2005(E) European Machinery Directive (CE)

Model No. LT1500AI

All aluminium deck construction is lightweight, strong and heat resistant. The larger deck provides greater flexibility yet is still easy to handle. All Aluminium deck makes it the ideal welders trolley and offers significant tare weight saving



LINKING TRAKRAT

You may link a maximum of 2 trakrat® Link-Trolleys but you may not link to any other make or model. Place 2 trakrat® Link-Trolleys in tandem on the track, ensuring that the brake release direction and arrows point in the same direction on each unit. Gently bring them together until the 'brake pivot plates' make contact. Slide the 'pivot connecting cap' over the two 'brake pivot plates' and double check that they are locked together. Note that you can link an LT 1250 A with an LT 1500 A. Activate the brake pivot handle and ensure that all brakes are releasing properly.

trakrat®


Gauges:

Narrow is 1,067mm / 3'6",
 Standard is 1,435mm / 4'8-1/2" and
 Broad is 1,600mm / 5'3"



RAIL TROLLEY INSULATED (MADE IN UK)

SPECIFICATIONS

Gauges:

Narrow is 1,067mm / 3'6",
Standard is 1,435mm / 4'8-1/2" and
Broad is 1,600mm / 5'3"



trakrat®



Shown with
Optional Accessory

Model No.	Deck Length (mm)	Gauge Sizes	Deck Width (mm)	Deck Height from Rail Head	WLL (kg)	Bogey Weight (kg)	Deck Weight (kg)	Overall Tare Weight (kg)
LT1250ANI	750	Narrow	1,800	330	1,250	19	36	76
LT1250AI	750	Standard	1,800	330	1,250	19	36	76
LT1250ABI	750	Broad	1,800	330	1,250	19	36	76
LT1500ANI	1,150	Narrow	1,800	330	1,500	24	49	97
LT1500AI	1,150	Standard	1,800	330	1,500	24	49	97
LT1500ABI	1,150	Broad	1,800	330	1,500	24	49	97

ORDERING INFORMATION

Complete Trolley Model No.		LT1250ANI	LT1250AI	LT1250ABI	LT1500ANI	LT1500AI	LT1250ABI
SWL (kg)		1,250	1,250	1,250	1,500	1,500	1,500
Track Gauge		Narrow	Standard	Broad	Narrow	Standard	Broad
Bogies Insulated		YES	YES	YES	YES	YES	YES
Standard Components	BOGIES (2 Req)	BY1250I	BY1250I	BY1250I	BY1500I	BY1500I	BY1500I
	DECK	DK1250AN	DK120AS	DK1250AB	DK1500AN	DK1500AS	DK1500AB
	PUSH HANDLE	SRAI550	SRAI550	SRAI550	SRAI550	SRAI550	SRAI550
	BRAKE HANDLE	SRAI540	SRAI540	SRAI540	SRAI542	SRAI542	SRAI542
Optional Equipment	EDGING 50mm	SRAI808	SRAI800	SRAI805	SRAI818	SRAI810	SRAI815
	GAS BOTTLE BRACE SET (2 Supplied) (Note 1)	N/A	N/A	N/A	SRAI900	SRAI900	SRAI900
	TOOL TRAY BRACE (Single piece)	N/A	N/A	N/A	SRAI920	SRAI920	SRAI920
	TOOL TRAY (Note 2)	N/A	N/A	N/A	SRAI910	SRAI910	SRAI910
	TOOL TRAY SET (Note 3)	N/A	N/A	N/A	SRAI941	SRAI941	SRAI941
	GAS BOTTLE SET (Note 7)	N/A	N/A	N/A	SRAI950	SRAI950	SRAI950
	GAS BOTTLE CRADLE	N/A	N/A	N/A	GBSC3	GBSC3	GBSC3

- To use the Gas Bottle Brace you need a second Push Handle
- To use the Tool Tray you need a second Push Handle and either: (a) 1 pair of Gas Bottle Braces & 1 Tool Tray Brace
OR (b) 2 Tool Tray Braces
- Tool Tray set comes with 1 Tool Tray Brace and 1 Tool Tray. To use this you need a second Push Handle and either:
(a) 1 pair Gas Bottle Braces **OR** (b) 1 Tool Tray Brace.
- Gas Bottle Set comes with 2 Gas Bottle Braces and 1 Push Handle.

BOTH MODELS FEATURE

Deck Construction	Braking	Wheel	Specification	Electrical Visibility	Linkability	Visibility LED Light Pockets	Flood Lighting Mast Brackets
Aluminium*	Failsafe twin steel discs actuated by steel pushrods	Aluminium 200mm	–	Yes	Linkable up to two trolleys**	Yes	Yes

** Trakrat trolleys will not link with any other manufacturer

ACCESSORIES & SPARE PARTS

Accessories shown below are not supplied as standard, please contact us for more information.



Model No.	Description	Suits Model No.
SRAI550	Trolley Push Bar	ALL
SRAI800	Edging 50mm	LT1250AI (Std)
SRAI805	Edging 50mm	LT1250ABI (Broad)
SRAI808	Edging 50mm	LT1250ANI (Narrow)
SRAI810	Edging 50mm	LT1500AI (Std)
SRAI815	Edging 50mm	LT1500ABI (Broad)
SRAI818	Edging 50mm	LT1500ANI (Narrow)
SRAI900	Trakrat Gas Bottle Brace (2 Required)	LT1500 Series
GBSC3	Gas Bottle Cradle (Yellow)	LT1500 Series
SRAI910	Trakrat Tool Tray	VARIOUS
SRAI920	Trakrat Tool Tray Brace (2 Required)	VARIOUS
SRAI941	Trakrat Tray Set (2 x Brace & 1 x Tray)	VARIOUS
SRAI950	Trakrat Gas Bottle Brace Set	VARIOUS
SRAI999	Trakrat Brake Test Tool	VARIOUS

DURAPAC CATALOGUE

- Specialty Lifting System
- Cylinders
- Hand Pumps
- Electric Hydraulic Power Units
- Air Hydraulic Power Units
- Diesel Power Units
- Hydrostatic Power Units
- System Accessories
- Bolting Solutions
- Pullers
- Bearing Separators
- Hydraulic Cutters
- Maintenance & Repair Kits
- Hydraulic Presses
- Hydraulic Jacks
- Power Lift Air Bags



CONTACT SPECIALISED FORCE FOR YOUR HARD COPY

