



TRACK GEOMETRY

ABT4071 3rd Rail Gauge Folding

PADS No: 039/028328

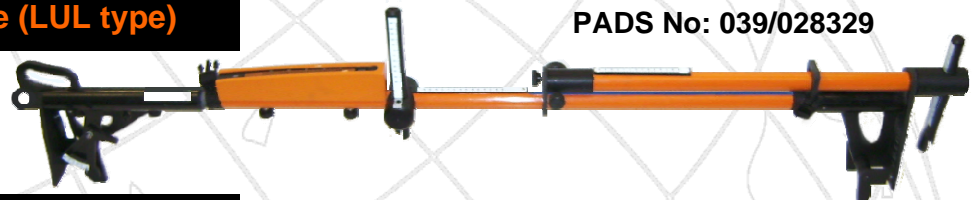


Technical Data

Measures +ve conductor rail vertical position	- 0 to 140mm (Lockable from 4ft)
Measures conductor rail lateral position -40mm to 90mm	- -40mm to 90mm from nominal (lockable from 4ft)
Retracts to only 1.6m	
Fully non-conductive from GRP & Nylon 6	
Factory calibrated for guaranteed accuracy	
Folds into two-parts, complete with shoulder bag	

ABT4070 4th Rail Inspectors Gauge (LUL type)

PADS No: 039/028329



Technical Data

Measures running rail gauge	- 1400mm-1470mm
Measures check rail gauge	- 1365mm-1435mm
Measures flangeway clearance	- 35mm-80mm
Measures super-elevation	
Measures +ve conductor rail vertical position	0mm-140mm
Measures -ve conductor rail vertical position	-50mm-60mm
Retracts to only 1.6metres with shoulder strap for carrying	
Fully non-conductive from GRP & Nylon 6	

ABT4160 Lead Rail Inspectors Gauge (LUL type)



Technical Data

Measures 4ft/6ft cross level preset cant stick	- for up to 300mm of elevation
Fine adjustment of using geared rack and pinion	
Measures 4ft running gauge	- 1430mm-1570mm (1330mm-1670mm*)
Measures 6ft Back-Edge to Back Edge	- 1670mm-2180mm (1570mm-2280mm*)
Locate on inside or outside of rail	
Retracts to only 1.6metres with shoulder strap for carrying	
Suitable for use with raised check & conductor rails	
Fully non-conductive from GRP & Nylon 6	