



TRACK GEOMETRY

ABT4660 P8 'Profile' Super-Elevation Gauge

PADS No: 0039/029859

ABT4661 P8 'Profile' Super-Elevation Gauge (Folding)

PADS No: 0039/029860



Technical Data

Measures track gauge	- 1415mm to 1475mm to 1mm resolution
Measures flangeway	- 30mm to 80mm to 1mm resolution
Measures check gauge	- 1385mm to 1435mm to 1mm resolution
Measures super-elevation	- -20mm to +160mm to 2.5mm resolution
P8 profiles mounted to give a back to back wheel dimension	- 1362mm
P8 wheel profile mounted on either end of the gauge	- Enables inspection teams to see the wheel/rail contact points
Gauge is free standing when being used to measure gauge, cant or when the wheel/rail contact point is being assessed	
Carrying handle (non-folding), shoulder bag (folding)	
Constructed from fully non-conductive GRP and nylon 6	
Replacement illuminated bubble box-super - elevation	- BR: 039/028316

ABT4026 Cross Level Transfer Gauge

PADS No: 039/028313

ABT4267 Combination Gauge (Adjustable)

PADS No: 039/028312

ABT4269 Combination Gauge (Adjustable/Folding)

PADS No: 039/028311



Technical Data

Measures cross-level	- -20mm to +20mm
Measures super-elevation	- -10mm to 160mm
Measures running gauge	(Not ABT4026) - 1400mm to 1470mm
Measures check-rail gauge	(Not ABT4026) - 1365mm to 1435mm
Presets to cant	- 0mm to 150mm
Weight	- 3.22kg (ABT4269) 2.34kg (ABT4026)
Constructed from fully non-conductive GRP and nylon 6	
Replacement illuminated bubble box	- Level transfer