



Performance in motion



Possession
Limit Board



The Unipart Dorman Possession Limit Board (PLB) is used to mark the end limits of a T3 Engineering Possession on the railway.



It uses a high intensity red LED on each side and is fitted with micro-prismatic retroreflective octagonal STOP signs.

The main body is constructed from HDPE with polycarbonate lenses and a Xenoy universal rail clamp.

PLBs are turned on and off using an anti-tamper switch and when activated will run for approximately 4400 hours before the Low Battery Warning Indicator incorporated in the unit illuminates.

To prevent pilferage, the batteries are secured in a thiefproof battery box which can only be removed using the switching key supplied with each unit.

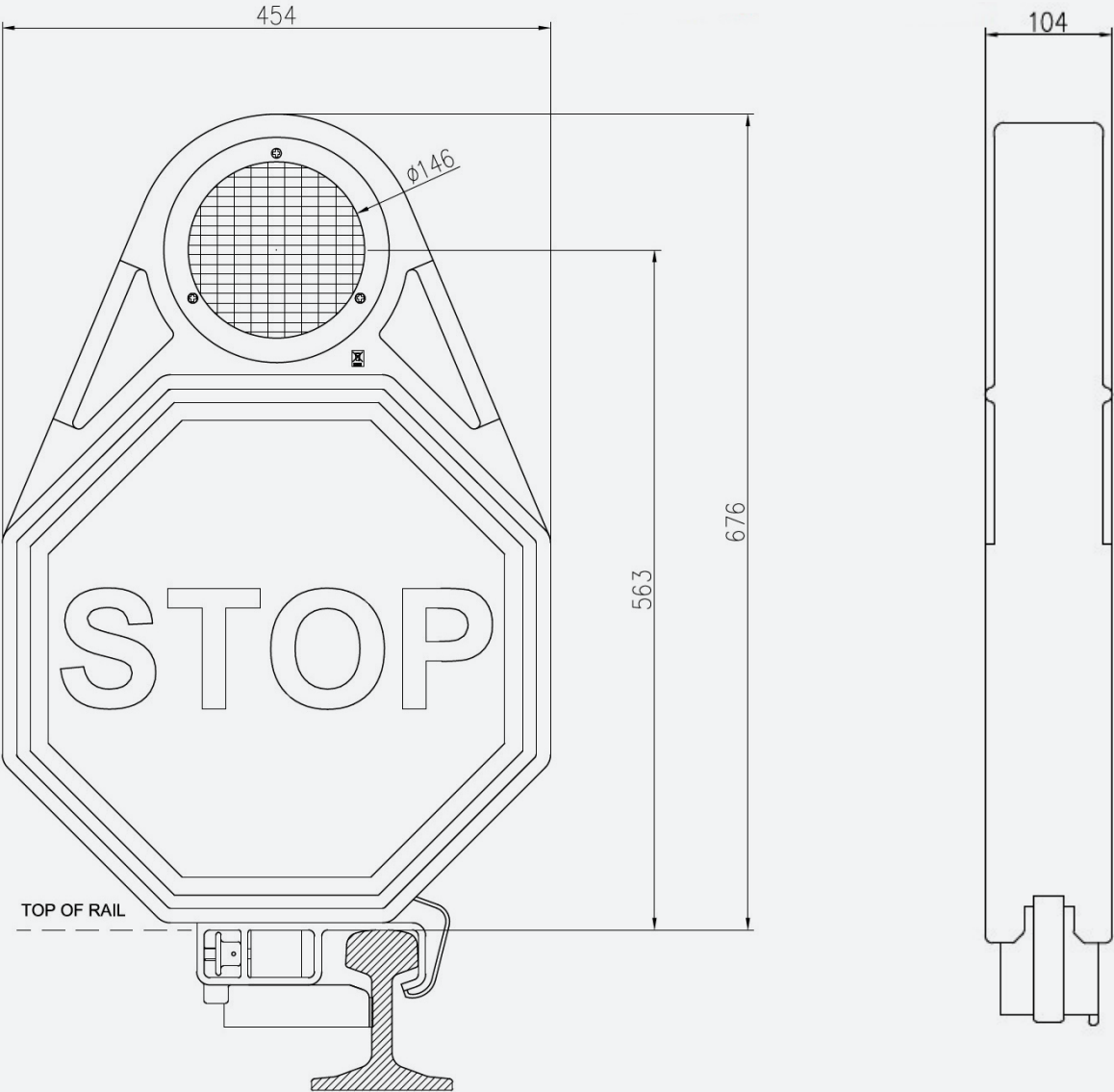
The Universal Rail Clamp fitted to the unit will automatically adjust to most rail head profiles and gives a secure mounting which can be padlocked for extra security.

There is a version with blue lenses and a customer defined label which can be used for Limit of Isolation or to denote welding safety zones etc. Please contact Unipart Dorman for more details.

Performance Characteristics

Product Approval Certificate	PA05/00308
Operating Temperature Range	-25°C to +40°C
Product Weight	2.3Kg (no batteries)
For product instructions and dimensioned drawings please visit:	www.unipartdorman.co.uk

Product Configuration



Ordering

Catalogue Number	Unipart Dorman Part Number	Description
0057/072990	PLB6N/RR/01/001	Possession Limit Board
0054/040640	PLB6N/BB/02/001	Blue Engineering Warning Board
0050/559317	PLB6NARR/01/001	Australian Possession Limit Board PLB (Riveted Label)

Catalogue Number	Unipart Dorman Part Number	Description
0054/128366	D80.79001	PLB PCB Assembly
0054/037130	D80.79004	Red Lens Kit
0054/064068	B16.15183	Front Stop Sign
0054/064069	B16.15174	Rear Stop Sign
0054/037129	D80.79000	Rail Clamp Assembly (as a spare)
0054/003081	DBB6V	Battery Box
0054/128366	B13.12170	50Ah Air Alkaline Battery (12 per box)
0020/039118	C60.59013	Replacement key

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railway operations.



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