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1. **PURPOSE**

The purpose of this rule is to describe the protocols for using Indicators. They are provided to give Rail Traffic Crew information on the Route setting of Points and may be used in conjunction with Fixed Signals in the Public Transport Authority (PTA) Network.

2. **GENERAL**

![WARNING]

Indicators do not indicate the line ahead is Clear.
When used in conjunction with Signals, the Indicator when illuminated does not Authorise the Rail Traffic Crew to pass a Signal at Stop. The Signal must show a Proceed Authority to pass.

Indicators work in conjunction with the Points to which they apply; solely to indicate the way the Points are set.

Points Indicators take several forms:

- Route Indicators; and
- Junction Indicators.
3. ROUTE INDICATORS

A *Route Indicator* is mounted above, alongside or below a *Controlled Absolute Signal* and exhibits indications in conjunction with a *Proceed Aspect* on that *Signal*.

When illuminated, *Route Indicators* display one or two alphanumeric characters, in accordance with the designations assigned to each *Route* on the diagram of *Signalling*.

*Route Indicators* display the characters by means of a matrix of white lights.

Where the *Route* display is not perfectly displayed or unclear, *Rail Traffic Crews may Proceed* on the *Signal* indication and confirm the *Route* with the *Train Controller*.

A *Route Indicator*, when illuminated, does not *Authorise* the *Rail Traffic Crew* to pass a *Signal* at Stop. The *Signal* must show a *Proceed Indication* for *Authority* to pass.

*Signals* with a *Route Indicator* attached can only be passed at Stop in accordance with *Rule 6013 Passing Fixed Signals at Stop*.

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![FIGURE 3.1 Route Indicator](image-url)
4. JUNCTION INDICATORS

A Junction Indicator is mounted above the Controlled Absolute Signal with which it is associated and exhibits an indicator for each diverging Route in conjunction with a Proceed Indication on the Signal.

A Junction Indicator may be provided with up to six arms fixed at 45 degree intervals. Diverging roads only are indicated. No indication is provided for the non-diverging line.

Each arm of the Junction Indicator contains five white lights. A minimum of three white lights must be illuminated before a Proceed Indication can be displayed on the Signal.

A Junction Indicator when illuminated does not Authorise the Rail Traffic Crew to pass a Signal at Stop. The Signal must show a Proceed Indication for Authority to pass it.

Signals with a Junction Indicator attached can only be passed at Stop in accordance with Rule 6013 Passing Fixed Signals at Stop.

FIGURE 4.1
Junction Indicator

5. REFERENCE

Rule 6013 Passing Fixed Signals at Stop

6. EFFECTIVE DATE

1 November 2015