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Saftey and Environmental Innovations

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## **Haul Truck Road Marking System**

The Haul Truck Road Marking System is designed to provide the operators of haul trucks with a line of reference points to help the operator determine the shoulder / berms and other hazards of the haul road.

These Dual Color Green and Red lights use the standard Global Marking Systems for Ocean going ships as well as aviation to aid the pilots and navigators and this Haul Road Marking System provides a similar easy navigation system of a Haul Truck and other large equipment in a large-scale mining operation.

The Canada Signal Co. Haul Road Marker 302-RG uses a 180-degree Bright RED LED and Super Bright 180 Degree Green light with a self contained solar panel charging system. The 302-RG lights are mounted onto a soft ground stand to enable the lights to be easily installed on irregular and sloped berms as found on most haul roads.







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The 302-RG Haul Road Marker System allows the operator of the haul truck to see the Green LED Solar Lights on the right side or travel lane of the haul road and see the RED LED Solar Lights on the left / oncoming lanes. This allows excellent visual and depth perception of oncoming corners / curves of the haul road so the haul truck operator can determine his relative position on the haul road.

The 302-RG (Red – Green) Solar Powered Lights are set in 10 meter positions for marking curves and up to 20 meter positions for straight sections of the haul roads.

The Haul Truck Operator can easily determine the exact position of the haul truck on the haul road on either travel lane of the haul road. During seasonal darkness and dusty conditions, this Haul Road Marker System provides an excellent visibility aid for the haul truck drivers.

The use of the 302-A (Amber) allows the operator to be warned of a special intersection for smaller vehicles or potential safety hazards.

The use of the 302-R (Red) allows the operator to be warned of a condition where a complete stop of the haul truck is required.





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