

The Safe Mine Sling Holder



The problem

Recovering
bogged
machinery

Expensive

Towing slings for heavy vehicles can cost between \$8,000 – \$12,000 – therefore need to avoid damage to sling

Hazardous

Downer EDI Mining employee and creator of the Safe Mine Sling Holder, Murray Parker, was injured in a towing incident



The solution

Metal sling holder designed to be placed on the tyne of a bulldozer

Sling-support
section



Attachment
section

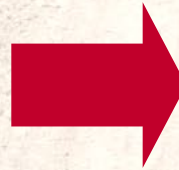
Fits into the tyne of
the bulldozer and
has opposed wings
for abutment either
side of tyne



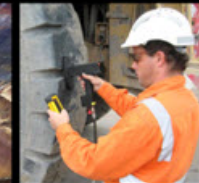
Using the Safe Mine Sling Holder



Position



Rest the sling



Benefits

Benefits

Improved Safety

Once the sling holder and sling have been positioned there is no need for anyone to hold the sling in place

Inexpensive

Easy and cost-effective to manufacture – estimated cost is \$100



Transferability

Designed for standard,
commonly used mining
equipment



Cost-effective



Can be applied
throughout the mining
and construction
industries, both nationally
and worldwide



Innovation

Original idea of Murray Parker, born from being involved in an incident he believed was preventable

Patent application pending for the Safe Mine Sling Holder

