



## Crown Introduces...

# Birrana/Crown Port Hole Covers to prevent dirt build-up in 785, 789 & 793 cast hubs



### Tired of carrying half the mine back to the workshop?

Under some operating conditions the cavities in cast wheel hubs on 785, 789 and 793 trucks are known to fill with mud. In time the mud builds up and bakes on. This can adversely affect truck operation and cause problems with wheel group reconditioning.

Large amounts of accumulated mud inside a hub put extra loading on tires, and can cause corrosion inside the hub. Hubs that are full of dirt take an excessive amount of time to refurbish, wasting resources and money.

### Reduce heat buildup in hubs

Baked mud acts as an insulator that prevents heat from escaping from the wheel group, causing it to run hotter. At higher temperatures lubrication performance can be affected, and the life of components such as bearings and gears can be reduced.

### Port Hole covers eliminate these problems. Fit them on site or add them to a Birrana Wheel Group Rebuild.

Birrana/Crown port hole covers lock into place in each port hole, preventing mud and debris from entering the cavities in the hub casting. Installation is simple and involves no welding. The bolt heads are recessed in the cover so as not to interfere with wheel fitting.

One part number A9999 supplies all parts to cover one port hole, and suits 785, 789 and 793 cast hubs.



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