







SAFETY INNOVATION AWARD

SHEARER BRETBY HANDLER



Alan Gilby, Southern Colliery


Shearer Bretby Handler



- Alan Gilby demonstrates the Bretby Handler.
- A roller that straddles the Bretby tray and rolls along the spill tray and hand rail.
- Brackets support the Bretby when it is lifted.






Shearer Bretby Handler




The Old Way :



- Awkward.
- Finger pinching.
- Hazardous.
- Manual handling.


Shearer Bretby Handler





Brackets are installed along the AFC.


Shearer Bretby Handler



- Previously wedges or caps were used.
- Brackets are far more secure and available at any time.

Shearer Bretby Handler



- A chain block is used to lift the Bretby, reducing manual handling.
- The roller and brackets are installed under the bretby.



Shearer Bretby Handler



Two men advance the roller lifting the Shearer Bretby and installing the brackets.



Shearer Bretby Handler



Benefits:

- Reduced manual handling.
- Safer operation.
- Reduced time of take
more stable Bretby.



Shearer Bretby Handler



The Bretby Handler is an Innovative Idea that has reduced the manual handling risk of removing the Shearer Bretby from the cable tray.

Designed by Alan Gilby it makes the job safer and easier.