

Standard Door Parts

Mainetec offers a wide range of innovative replacement door parts for electric mining shovels to suit both the JOY and CAT branded machines. We can supply parts to suit standard door latching systems as well as the Mainetec designed iTripR latching system.

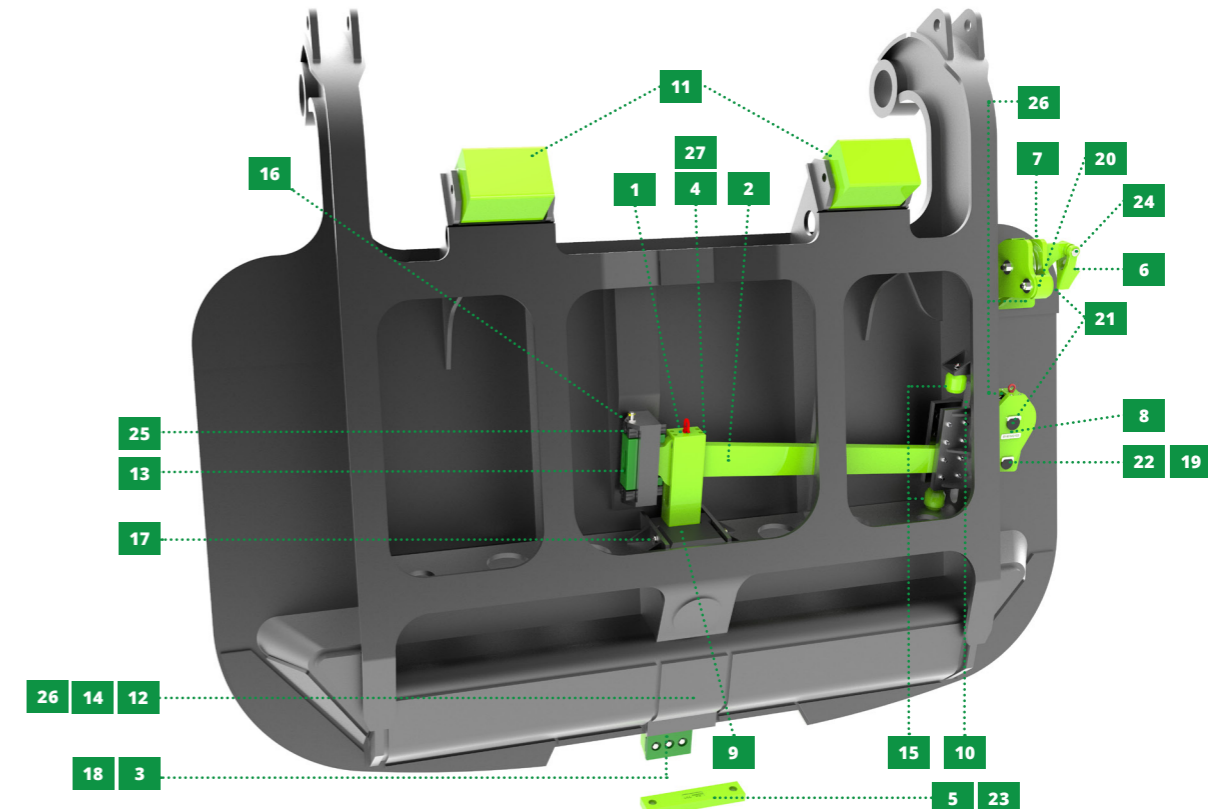
We have used our years of industry experience along with superior materials and manufacturing processes for all our parts, from nylon and polyurethane through to forgings, to reduce inventory cost and increase longevity.

To back up our Mainetec range of shovel parts we can assist you with development and execution dipper maintenance strategies. This will ensure the lowest possible inventory budget for your dipper per annum.

Mainetec carry a range of parts in stock at their Mackay facility to reduce your risk of downtime. Contact Mainetec today to discuss how we can save you money through lower inventory cost and longevity of components.

Mainetec Standard Door Parts Advantages:

- Increased service life of door components
- User friendly
- Reduced service intervals
- Reduced shimming intervals
- Less downtime
- Lower inventory costs
- Reduced future rebuild costs
- Retro fits into existing dipper door and Dutchman



1 Latch Bar Assembly Part Number: S140503155	12 Latch Tube Slide Plate, Nylon Part Number: S030201435	23 Dutchman Nut & Bolt Kit Part Number: S060102374
2 Latch Lever Part Number: S140501163	13 Latch Lever Retainer Part Number: S020501461	24 Trip Socket Bolt Kit Part Number: S060103429
3 Latch Bar Lower Insert Part Number: S130901182	14 Top Hat Part Number: S030301179	25 Shims Part Number Size (mm) S090101167 3 S090101168 6 S090101169 10 S090101449 12 S090101170 16
4 Upper Insert (Steel) Part Number: S130502174	15 Latch Lever Bump Stop Part Number: S030202140	
5 Dutchman Insert Part Number: S130901180	16 Shim Box Retainer Pin Part Number: S010102183	
6 Rope Socket & Wedge Part Number: S090902181	17 Latch Bar Guide Pin Kit Part Number: S010102165	
7 Door Sheave Assembly Part Number: S140103154	18 Lower Insert Bolts Kit Part Number: S060102184	26 Keeper Plate, Latch Tube Slide Part Number: S080101453
8 Lever Sheave Assembly Part Number: S140103153	19 Latch Lever Bush Part Number: S021701149	27 Upper Insert (Nylon) Part Number: S030201480
9 Latch Bar Guide & Pin Part Number: S030202166	20 Sheave Axle Kit* Part Number: S011702171	
10 Latch Lever Slide Kit Part Number: S030202172	21 Door Sheave Guide Roller Kit Part Number: S011702175	
11 Door Bump Block Part Number: S030202139	22 Lever Sheave Pin iLock Part Number: S011701572	

*(Suits all Mainetec sheaves)

