## SAF-HOLLAND HUB PULLER TOOL



## **SAFETY WARNING**

Ensure all safety measures are in place before using the equipment. Failure to do so could result in equipment damage, personal injury or even death. Inspect the product prior to use, ensure all components are damage free and in good order. If any parts are damaged or missing do not try to fabricate new parts, please contact IMS for replacement parts. Always wear correct PPE. Approved eye protection must be worn even persons in close vicinity to the product being used. Ensure all loose clothing is away from moving parts. Do not use the product if under the influence of drugs or alcohol or medication that may impair vigilance.

**Hub puller part no: 3434382201** 



- Drawing screw
- 2. Cross brace
- 3. Cross brace/drawing screw adaptor
- 4. Slider screws (x2)
- **5.** Slider knurled nuts (x2)
- 6. Slider locking spacers (x2)
- 7. Wheel stud to slider adaptor (x2)
- **8.** Wheel stud adaptor nuts (x2)
- 9/10. Axle end plugs (axle dependent)

If you require further assistance please do not hesitate to contact us on 01509 600 185





## **OPERATING INSTRUCTIONS**

1. Ensure hub nut/brake caliper and housing are removed from the axle side to be worked on



2. Fully screw on the wheel stud to slider adaptor (7) on to 2 opposite wheel studs



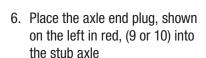
3. Fully screw on the two slider screws (4) into the wheel stud adaptor (7)



4. Screw the cross brace/drawing screw adaptor (3) into the cross brace (2)



5. Slide the Cross brace (2) on to the slider screws (4) then thread the slider knurled nuts(5) down the slider screws (4) at least 3"



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## **OPERATING INSTRUCTIONS**



- 7. Thread the drawing screw (1) into the cross brace (2) until the balled end touches the axle end plug (9 or 10), ensure the ball sits in the hollowed recess
- 9. Screw down the slider lock spacers (6) to lock the slider knurled nuts (5)



8. Ensure the knurled nuts (5) are screwed down to equal lengths to keep the cross brace parallel to the hub face, check the side spacing of the cross brace to slider screws. This all ensures a straight pull once pressure is applied

- 10. Turn the drawing screw (1) until the hub begins to move outwards
  Ensure the pull is straight.
  The maximum torque that should be exerted on the threaded bar is 450nm.

  Do not use an air gun
- 11. Remove tooling assembly exercising caution due to its weight.



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