

# Reverse Engineering Procedure

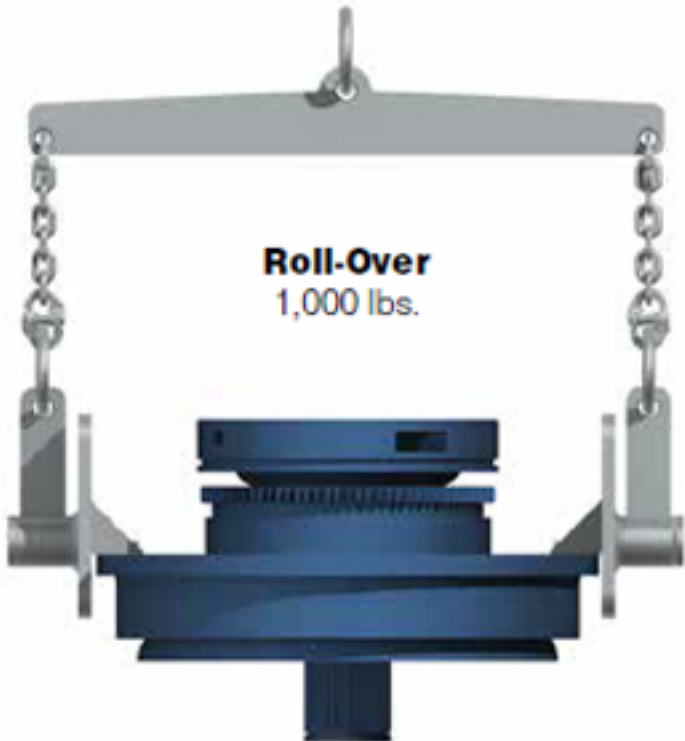
Provide a drawing, picture, weight and size of the product to be lifted. Blue Ridge Forge will then provide a concept drawing of the lifter along with a budgetary quote. Once approved, an actual part will need to be sent to Blue Ridge Forge to fabricate a prototype lifters with the proper center of gravity in place. The final lifter is engineered to assure B30.2 and BTH-1 compliance. Lifting devices are proof tested to a minimum working load limit of 125%. An I.D. tag is then applied and a certificate is issued.



**Scissor Lift**  
32 lbs.



**Roll-Over**  
1,000 lbs.



**Roll-Over**  
1,000 lbs.



**Pry Heel**  
25 lbs.



**3-Leg Scissor Lift**  
400 lbs.



**Scissor Lift**  
200 lbs.



**3-Leg Tong**  
500 lbs.



**3-Leg To**  
100 lbs.



**Stirrup Hook**  
100 lbs.



**Stirrup Hook**  
2,000 lbs.



**Stirrup Hook**  
2,000 lbs.



**Pry Heel**  
25 lbs.