

**BJE**007600, 008785, 011809
Recommended Installation, Maintenance
and Inspection Instructions007600,
008785,
011809**Black Knight® Tank Gauge****IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS IN AN EASILY ACCESSIBLE LOCATION.****WARNING: CANCER AND REPRODUCTIVE HARM - WWW.P65WARNINGS.CA.GOV****WARNING** Never use with gasoline or highly flammable liquids.**INSTALLATION INSTRUCTIONS**

NOTE: Always adhere to installation / usage instructions and warnings. Improper use may result in injury, damage or hazardous spill. Model 008785 only: Apply Teflon® tape or appropriate pipe thread sealant to supplied BSP adaptor. Install adaptor to tank, tighten firmly – approximately 1 to 2 turns past hand tight – but do not overtighten. Proceed to Step 1.

1. Determine tank depth in inches.
2. Pull chain out of groove in swivel nut.
3. Remove cap from swivel nut and pull chain through cap to free chain.
4. Remove all tissue paper allowing chain to free-fall. Hold gauge chain firmly. Do not let go of gauge chain: It will retract into body and be irretrievable.
5. Confirm gauge chain is knot-free.
6. While holding gauge chain firmly, retract gauge chain slowly until gauge shows 1.5" (38 mm) less than tank depth (determined in step 1) and mark chain at bottom of nipple.
7. Pull out approximately an additional 18" / 452 mm of gauge chain.
8. Cut gauge chain at mark.
9. Feed gauge chain through connector in center of float chain.
10. Reattach eyelet to end of gauge chain.
11. Slowly pull float down then retract gauge chain to confirm gauge is functioning properly.
12. Apply Teflon® tape or appropriate pipe thread sealant to male threads of gauge. Ensure there is no sealant on the chain or internal mechanism, as this may void the warranty.
13. Using the gauge chain, slowly lower the float assembly to the bottom of the tank - do not drop float in.
14. Install gauge to tank fitting or adaptor, tighten firmly - approximately 1 to 2 turns past hand tight - but do not overtighten.

**DO NOT OVERTIGHTEN. DO NOT USE HOUSING AS A WRENCH.
ALWAYS USE GAUGE CHAIN TO LOWER FLOAT TO BOTTOM OF TANK.****TESTING / MAINTENANCE / INSPECTION**

Quarterly

- Remove gauge from tank and confirm smooth movement of chain.






- Apply city, state, or federal testing regulations as appropriate.

**ANY TEST / INSPECTION FAILURE
REQUIRES IMMEDIATE EQUIPMENT
REPLACEMENT OR REMOVAL FROM
SERVICE.****MADE IN THE USA**

**ALWAYS ADHERE TO INSTALLATION / USAGE INSTRUCTIONS AND WARNINGS.**

Improper use may result in injury, damage, or hazardous spill.

**GENERAL WARNINGS / INSTRUCTIONS PERTAINING TO A RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS:**

- Use of equipment is at individuals' own risk.
 - Always abide and adhere to city, state, and federal regulations regarding use and installation of monitoring equipment.
 - Always follow the product manufacturer's installation and maintenance instructions.
 - Always turn off all power to monitor during maintenance activities.
 - Always replace or remove from service damaged equipment immediately.
 - Always report leaks / spills / accidents to appropriate authorities.
 - Always wear appropriate safety equipment during maintenance and inspection activities.
 - Always have appropriate fire extinguishing equipment within 5 ft / 1.5 m of tanks.
 - Always use Teflon[®] tape or appropriate thread sealant.
-  • The tank contents are the sole responsibility of the tank owner.
 -  • Never allow waste product to touch eyes or skin.
 -  • Never install monitors outdoors without proper protection from the elements.
 -  • Never use on below ground storage tanks.
 -  • Never exceed the maximum milliamps specified in manufacturer's installation and maintenance instructions.
 - Never solely rely on this product; there is no substitute for human supervision.
 - Never to be used as a component of any automatically controlled pump transfer system.

CAUTION: NEVER USE HOUSING AS A WRENCH!

IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS IN AN EASILY ACCESSIBLE LOCATION.

WARRANTY

Husky Corporation will, at its option, repair, replace, or credit the purchase price of any BJE[®] product deemed to be defective in material and/or workmanship for a period of one (1) year.

Buyer must return the products to Husky[®], transportation charges prepaid. The warranty excludes damages due to malfunction, failure to follow manufacturer's installation, operation or maintenance instructions and guidelines, unauthorized modifications or alterations, abuse, or misuse.

The warranty provisions contained herein apply only to original purchasers who use the equipment for commercial or industrial purposes. There are not other warranties of merchantability, fitness for a particular purpose, or otherwise, and any other such warranties are hereby specifically disclaimed.

Husky assumes no liability for labor charges or other costs incurred by Buyer incidental to the service, adjustment, repair, return, removal or replacement of products. Husky is not responsible for any losses (including loss of profits or revenues) incurred by the purchaser during the time necessary to repair the equipment. Husky assumes no liability for any incidental, consequential, or other damages under any warranty, express or implied, and all such liability is hereby expressly excluded.

Husky reserves the right to change or improve the design of any Husky Oil Filter Crushers, Tank Monitors, Tank Gauges, Overfill Alarms, Overfill Accessories, Air Shut-off Valves, Solenoid Valves, and Electronic Drain Valves without assuming any obligations to modify any Husky Oil Filter Crushers, Tank Monitors, Tank Gauges, Overfill Alarms, Overfill Accessories, Air Shut-off Valves, Solenoid Valves, and Electronic Drain Valves previously manufactured.