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## **Installation Instructions**

Axe & Shovel

Universal

Part # D-8005

Please read instructions entirely before installing this product.

Parts Included	Qty
Ax & Shovel Mount (D-8005)	1
Hardware Pack (D-8005-HP)	
3/8" Wing Nut	2

Parts Included	Qty
3/8" Flat Washers	2
3/8" Lock Washers	2

**Step 1:** Find a suitable mounting location for the axe & shovel mount.

**Step 2:** Using the mount as a template, set on your desired location then mark and drill 4 -3/8" mounting holes.

**Step 3:** Attach the mount with 5/16" bolts, flat washers, lock washers, and nuts (not included).

**Step 4:** Tighten all hardware.

**NOTE:** This is a universal mount and hardware is not included due to the numerous variations of mounting possibilities. It is recommended to use grade 5 or higher hardware when mounting.



For Technical Support/Warranty Information please call 310-762-9944

Smittybilt, 400 West Artesia Blvd, Compton, CA 90220



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### Grade 8 nut torque specifications

<b>Standard</b>		<b>Metric</b>	
5/16" nuts	20 ft. lbs.	M6	9 ft. lbs.
3/8" nuts	35 ft. lbs.	M8	23 ft. lbs.
7/16" nuts	60 ft. lbs.	M10	45 ft. lbs.
1/2" nuts	90 ft. lbs.	M12	75 ft. lbs.
9/16" nuts	160 ft. lbs.	M14	120 ft. lbs.
5/8" nuts	175 ft. lbs.	M16	165 ft. lbs.

### **Limited Warranties**

Smittybilt's products are covered under the following limited warranties only. Note that the duration of the limited warranty differs according to the material and finish of the product purchased. Subject to the duration and conditions of the limited warranty stated below, Smittybilt warrants to the original retail purchaser that its products are free from defects in material and workmanship. All other warranties and representations express or implied, are hereby disclaimed, including fitness for merchantability and buyer's intended use or purpose. All parts are sold "AS IS" except for the limited warranties granted herein. Buyer assumes all risks as to the selection, suitability and performance of all goods and products selected. This limited warranty does not cover damage or impairment in any part due to misuse, improper installation, accident or contact with on-road or off-road hazards, product modification, improper or inadequate cleaning and/or maintenance. Smittybilt is not responsible for items damaged during shipping. This warranty is not transferable from the original buyer. For the original Buyer to be eligible for the limited warranty coverage, the Buyer must provide proof of purchase. Smittybilt strongly recommends returning the warranty registration card.

Customer's remedy hereunder shall be limited only to repair or replacement (at Smittybilt's option) of any defective part(s) returned to Smittybilt at customer's expense. The determination of whether or not a returned part is defective or subject to coverage under the limited warranties stated herein shall be made at Smittybilt's sole discretion.

To assure product quality, Smittybilt reserves the right to change product design, material, specification and finishes without prior notice to customers. This limited warranty gives you specific legal rights and you may also have other rights, which may vary from state to state. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply as to you. Also, some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. Smittybilt reserves the right to discontinue product lines and substitute products, or provide other remedies than those listed in this limited warranty for those discontinued products.

### **Warning**

Rollover and other types of vehicle accidents may result in serious injury or death to you, your passengers and others sharing the road. Smittybilt accessories are decorative and are not intended to reduce or avoid injury or damage in the event of an accident. The weight and location of Smittybilt accessories may affect your vehicles' handling, stability and performance, creating an increased risk of accident or rollover. Before installing any accessory, check state laws and assure that the accessory will not obscure any lights or interfere with proper operation on your vehicle's safety equipment. Consult your owner's manual and the Smittybilt instructions, or additional safety information. Smittybilt products, nor the warnings contained herein, are not a substitute for your safe driving. Don't drink and drive, always use seat belts and don't drive faster than conditions permit.

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