



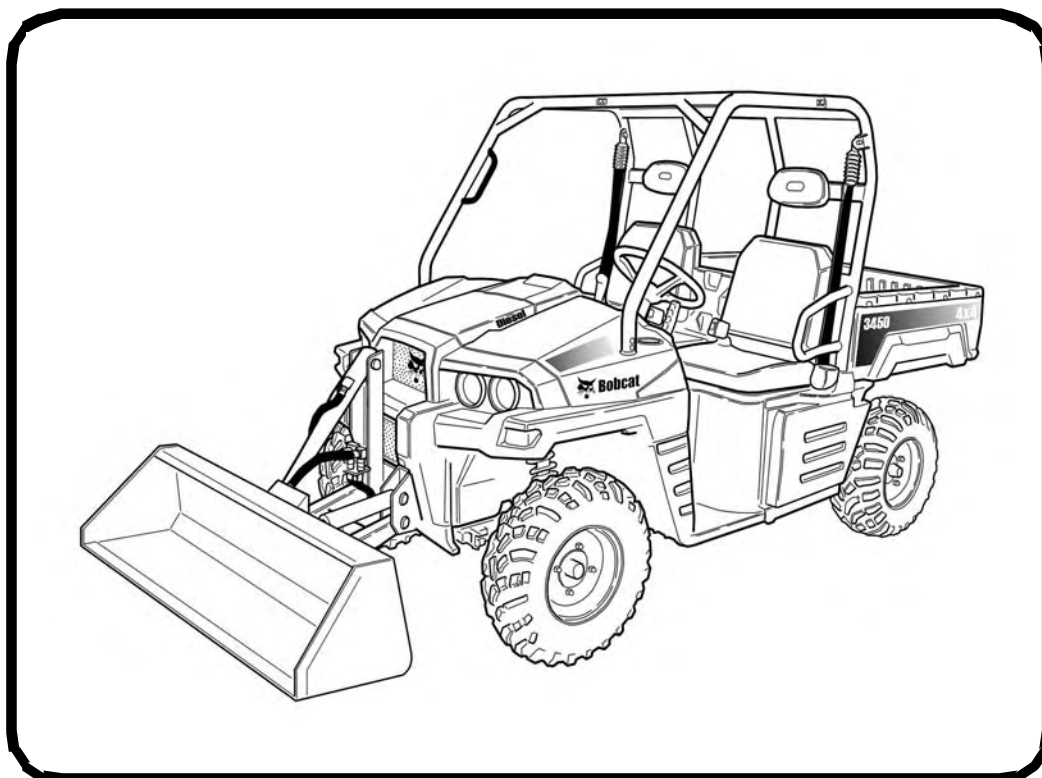
# Bobcat®

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## Service Manual 3450 Utility Vehicle

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S/N AJNY11001 & Above





# MAINTENANCE SAFETY



## WARNING

Instructions are necessary before operating or servicing utility vehicle. Read and understand the Operation & Maintenance Manual, Operator's Handbook and signs (decals) on the utility vehicle. Follow warnings and instructions in the manuals when making repairs, adjustments or servicing. Check for correct function after adjustments, repairs or service. Untrained operators and failure to follow instructions can cause injury or death.



**Safety Alert Symbol:** This symbol with a warning statement, means: "Warning, be alert! Your safety is involved!" Carefully read the message that follows.

### CORRECT



P-90216

**Never service the utility vehicle without instructions.**

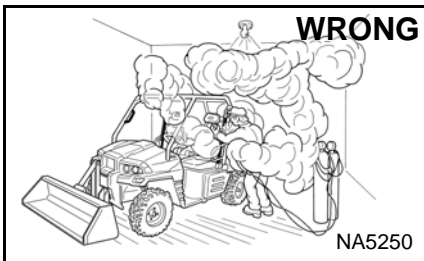
### CORRECT



NA5252

**Cleaning and maintenance are required daily.**

### WRONG



NA5250

- Have good ventilation when welding or grinding painted parts.**
- Wear dust mask when grinding painted parts. Toxic dust and gas can be produced.**
- Avoid exhaust fume leaks which can kill without warning. Exhaust system must be tightly sealed.**

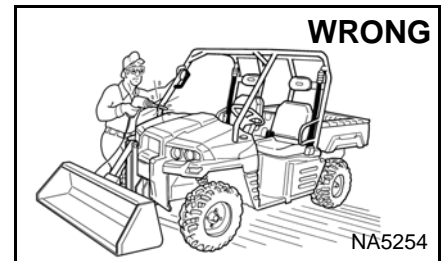
### WRONG



NA5266

**Disconnecting or loosening any hydraulic tubeline, hose, fitting, component or a part failure can cause attachment arm to drop.**

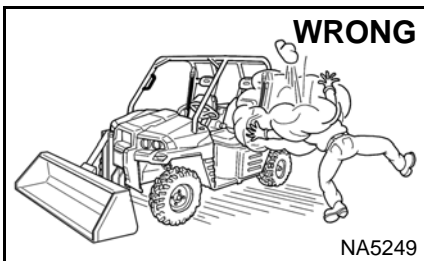
### WRONG



NA5254

**Never modify equipment or add attachments and accessories not approved by Bobcat Company.**

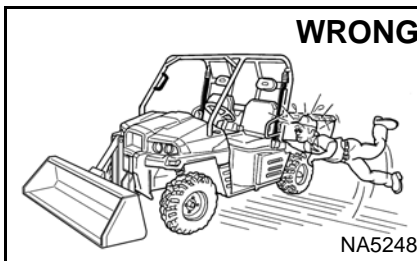
### WRONG



NA5249

- Stop, cool and clean engine of flammable materials before checking fluids.**
- Never service or adjust utility vehicle with the engine running unless instructed to do so in the manual.**
- Avoid contact with leaking hydraulic fluid or diesel fuel under pressure. It can penetrate the skin or eyes.**
- Never fill fuel tank with engine running, while smoking or when near open flame.**

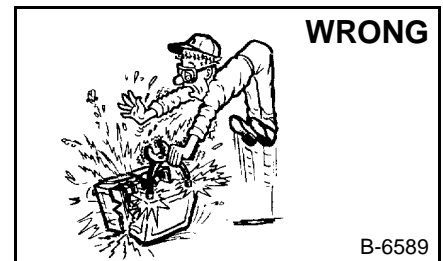
### WRONG



NA5248

- Keep body, jewelry and clothing away from moving parts, electrical contact, hot parts and exhaust.**
- Wear eye protection to guard from battery acid, compressed springs, fluids under pressure and flying debris when engines are running or tools are used. Use eye protection approved for type of welding.**
- Keep access doors closed except for service.**

### WRONG



B-6589

- Lead-acid batteries produce flammable and explosive gases.**
- Keep arcs, sparks, flames and lighted tobacco away from batteries.**
- Batteries contain acid which burns eyes or skin on contact. Wear protective clothing. If acid contacts body, flush well with water. For eye contact, flush well and get immediate medical attention.**

Maintenance procedures which are given in the Operation & Maintenance Manual can be performed by the owner/operator without any specific technical training. Maintenance procedures which are **not** in the Operation & Maintenance Manual must be performed **ONLY BY QUALIFIED BOBCAT SERVICE PERSONNEL**. Always use genuine Bobcat replacement parts.

MSW42-0610



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