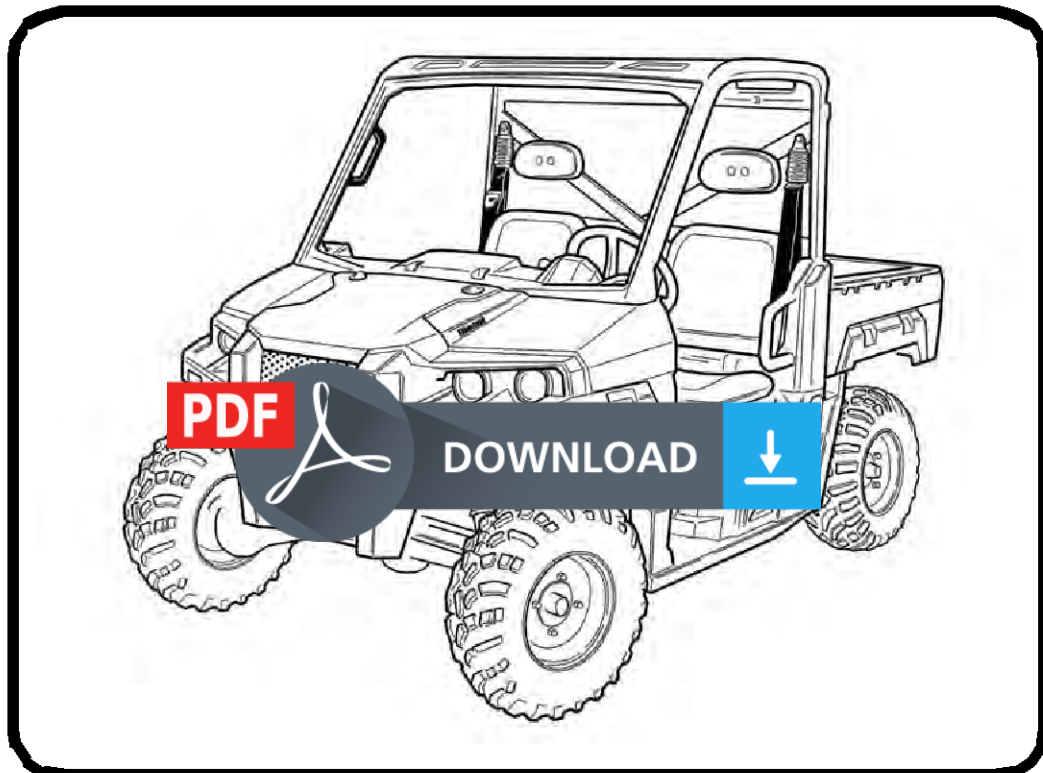




Bobcat®

Service Manual 3600 Utility Vehicle

S/N AVW211001 & Above
S/N AVW220001 & Above



MAINTENANCE SAFETY



WARNING

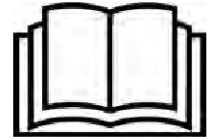
Instructions are necessary before operating or servicing the utility vehicle. Read and understand the Operation & Maintenance Manual and signs (decals) on utility vehicle. Follow warnings and instructions in the manuals when making repairs, adjustments or servicing. Check for correct function after adjustments,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

W-2859-0510



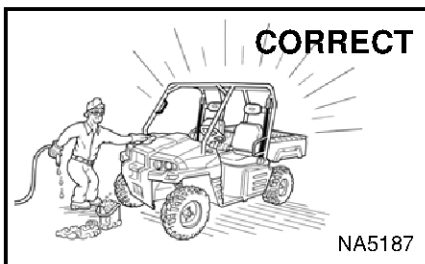
Safety Alert Symbol: This symbol with a warning statement, means: "Warning, be alert! Your safety is involved!" Carefully read the message that follows.

CORRECT



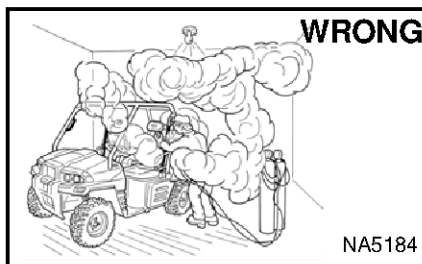
P-90216

⚠ Never service the utility vehicle without instructions.



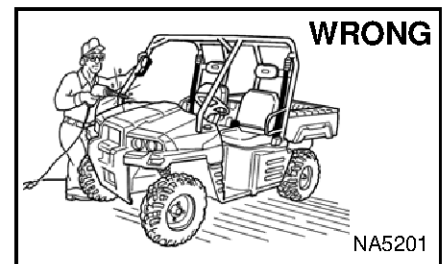
NA5187

⚠ Cleaning and maintenance are required daily.



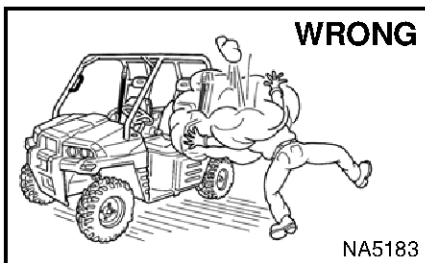
NA5184

- ⚠ 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.



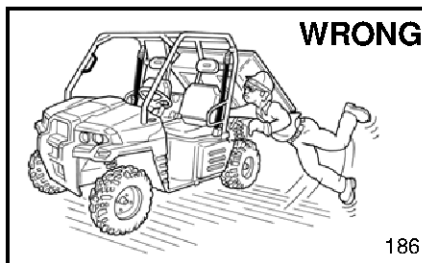
NA5201

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



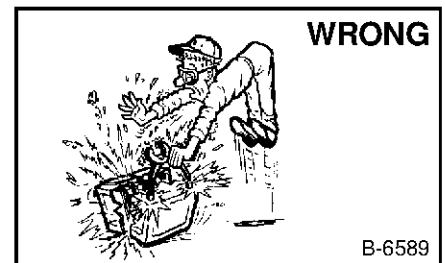
NA5183

- ⚠ 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.
- ⚠ Never fill fuel tank with engine running, while smoking or when near open flame.



186

- ⚠ 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.



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.

MSW41-0510



Bobcat®

CONTENTS

SAFETY AND MAINTENANCE	10-01
DRIVE SYSTEM	20-01
MAINFRAME	30-01
ELECTRICAL SYSTEM AND ANALYSIS	40-01
ENGINE SERVICE	50-01
HYDRAULIC SYSTEM	60-01
HYDROSTATIC SYSTEM	70-01
HEATING, VENTILATION AND AIR CONDITIONING (HVAC)	80-01
SPECIFICATIONS	SPEC-01
ALPHABETICAL INDEX	INDEX-01



Thank you very much
for your reading.
Please click here
to get more information.