Bobcat

Service Manual

S550 Skid-Steer Loader

S/N A3NL11001 & Above
S/N A3NM11001 & Above
S/N AZN811001 & Above
S/N AZN911001 & Above

EQUIPPED WITH
BOBCAT INTERLOCK
CONTROL SYSTEM (BICS™)
MAINTENANCE SAFETY

Instructions are necessary before operating or servicing machine. Read and understand the Operation & Maintenance Manual, Operator's Handbook and signs (decals) on machine. 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.

WARNING

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

CORRECT

Use the correct procedure to lift or lower operator cab.

CORRECT

Cleaning and maintenance are required daily.

CORRECT

Never work on loader with lift arms up unless lift arms are held by an approved lift arm support device. Replace if damaged.

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

CORRECT

Keep rear door closed except for service. Close and latch door before operating the loader.

CORRECT

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.

CORRECT

Never service the Bobcat Skid-Steer Loader without instructions.

Have good ventilation when welding or grinding painted parts.

Use 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.

Discotecting or loosening any hydraulic tubeline, hose, fitting, component or a part failure can cause lift arms to drop. Do not go under lift arms when raised unless supported by an approved lift arm support device. Replace it if damaged.

WEB-003-0807

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. The Service Safety Training Course is available from your Bobcat dealer.

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NA1695

NA1693

NA1680

NA1674

NA1682

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CONTENTS

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