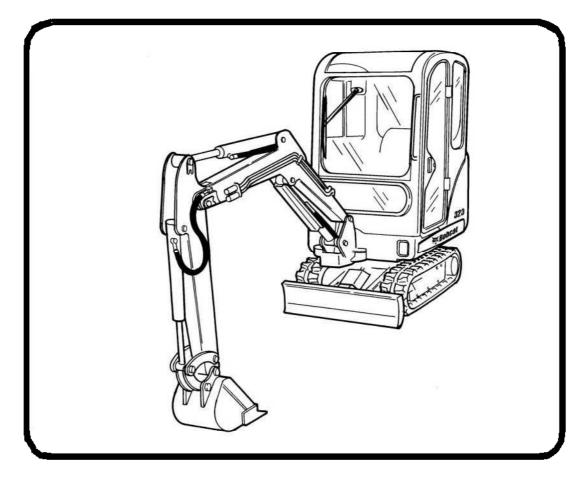


Service Manual 323 Compact Excavator

S/N A9JZ11001 & Above



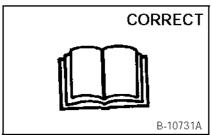


MAINTENANCE SAFETY

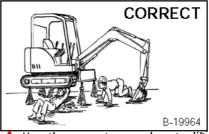


Instructions are necessary before operating or servicing machine. Read and understand the Operation & Maintenance Manual, Operator's Handbook and signs (decals) on machine. Follow warnings and instructions in the manuals when making repairs, adjustments or servicing. Check for correct function after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

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



Never service the Bobcat Compact Excavator without instructions.



Use the correct procedure to lift and support the excavator.



Cleaning and maintenance required daily.

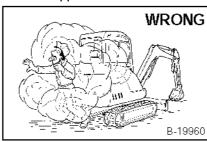


Have good ventilation when welding or grinding painted parts.

Wear dust mask when grinding painted parts. Toxic dust and gas can be produced.

WRONG

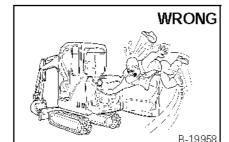
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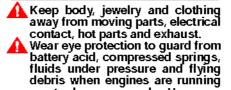
Vent exhaust to outside when engine must be run for service. Exhaust system must be tightly sealed. Exhaust fumes can kill without warning.



Always lower the bucket and blade to the ground before doing any maintenănce. Never modify equipment or add attachments not approved by Bobcat Company.



Stop, cool and clean engine of flammable materials before checking fluids.



Keep arcs, sparks, flames and lighted tobacco away from batteries.

Never service or adjust machine with the engine running unless instructed to do so in the manual.

or tools are used. Use eye protections approved for type of

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.

service. Close and latch tailgate before operating the excavator.

Keep tailgate closed except for

Lead-acid batteries produce flammable and explosive gases.

Batteries contain acid which butteries contain act which butteries contain act which butteries contain act which Wear protective clothing. If acid contacts body, flush well with

water. For eye contact flush well and get attention. immediate medical

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.

MSW28-0805

WRONG

B-19798



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