

EN



**Bobcat**®

**AL275**

**S/N ADBH 11001  
& above**

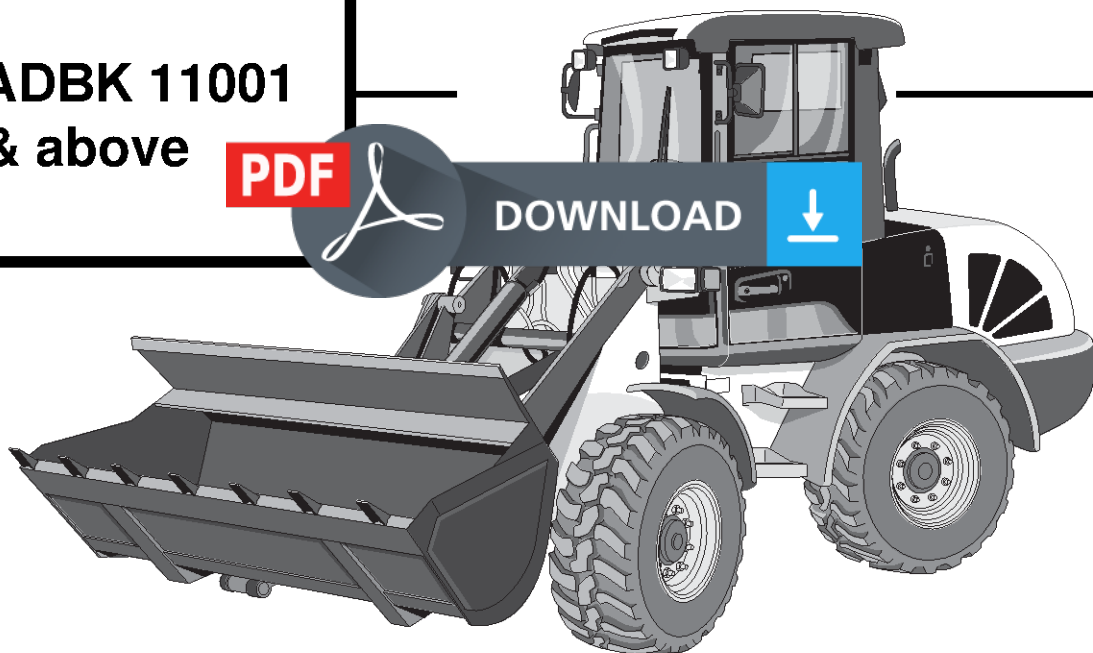
**AL350**

**S/N ADBJ 11001  
& above**

**AL440**

**S/N ADBK 11001  
& above**

# Service Manual



**PDF**



**DOWNLOAD**





**Bobcat<sup>®</sup>**

---

## ALPHABETICAL INDEX

Air filter, air intake.....	10-90-15	Setting instructions travel hydraulics .....	80-30-3
After shutdown .....	10-100-1	SPECIFICATIONS AL275.....	60-01
Axles .....	10-90-23	SPECIFICATIONS AL350 .....	60-02
		SPECIFICATIONS AL440 .....	60-03
Battery charge.....	60-20-1	Toothed belt for engine.....	10-90-24
Brakes .....	10-90-19	Troubleshooting .....	10-110-1
Breather .....	10-90-22	Travel drive (coNT'D).....	20-10-2
		Test Ports .....	40-10-1
Cable colours .....	30-10-16	Technical specifications AL275 .....	40-20-1
Cab ventilation dust filter.....	10-90-26	Technical specifications AL350 .....	40-30-1
Care and cleaning .....	80-20-1	Technical specifications AL440 .....	40-40-1
Cable connections.....	30-10-18	Warranty .....	50-50-1
Checking, maintenance and inspection plans....	80-110-1	Wheels .....	10-90-24
		Wind shield washer system.....	10-90-26
During shutdown .....	10-100-1	Wheel loader Software V0.40.....	50-30-1
Drift values .....	40-10-2		
Engine oil .....	60-10-1, 10-90-5		
Engine oil cooler (AL275).....	10-90-7		
Electrical equipment.....	10-90-25		
Fan belt .....	10-90-18		
Fuel .....	20-140-1		
Fuel system.....	10-90-10		
Flow diagram.....	30-10-18		
Fuse box - Assignment diagram AL275 .....	30-10-1		
Fuse box - Assignment diagram AL350 .....	30-10-6		
Fuse box - Assignment diagram AL440 .....	30-10-11		
General Notes .....	20-130-1		
Hydraulic oil.....	80-170-1, 10-90-20		
Hydraulic oil cooler.....	10-90-20		
Hydraulic diagram AL275.....	50-10-1		
Hydraulic diagram AL350.....	50-20-1		
Intervals.....	60-150-1		
Inspection parts and aids.....	60-80-1		
Injection valves.....	10-90-24		
Joystick.....	30-10-19		
Overview of lubricating points .....	30-20-1		
Preservation (temporary shutdown) .....	10-100-1		
Regular oil analyses .....	10-120-1		



**Bobcat®**

---

## CONTENTS

SAFETY INSTRUCTIONS .....	II
SAFETY AND MAINTENANCE .....	10-01
HYDRAULIC SYSTEM .....	20-01
ELECTRICAL SYSTEM .....	30-01
TECHNICAL DATA .....	30-01
APPENDIX .....	50-01
SPECIFICATIONS AL275 .....	50-40
SPECIFICATIONS AL350 .....	50-40
SPECIFICATIONS AL440 .....	50-40

**SAFETY AND  
MAINTENANCE**

**HYDRAULIC  
SYSTEM**

**ELECTRICAL  
SYSTEM**

**TECHNICAL DATA**

**APPENDIX**

**SPECIFICATIONS**



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