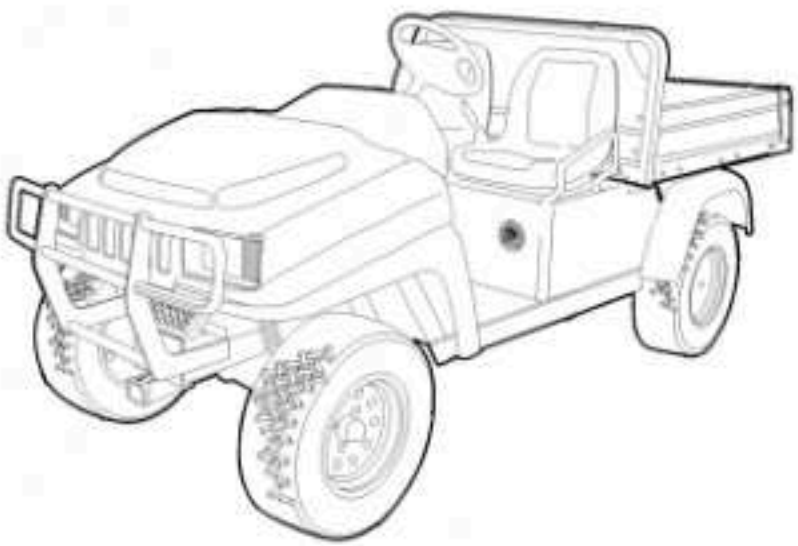
Utility Vehicle
2100
2100S

Bobcat®
Operation & Maintenance Manual

S/N 522711001 - 522712999
S/N 524411001 & ABOVE



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Figure 5 Accelerator and Brake Pedals

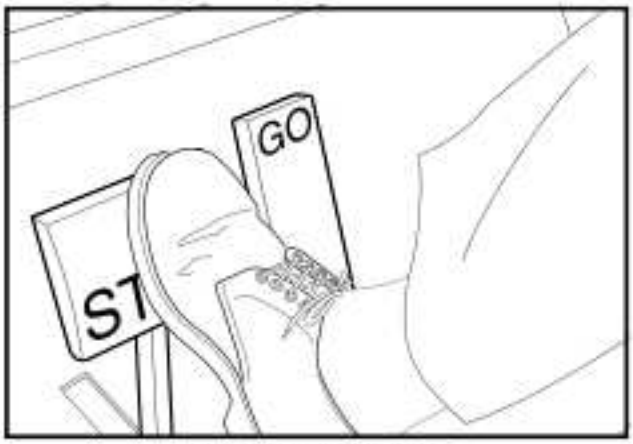


Figure 6 Brake Pedal

BRAKE PEDAL

The brake pedal is the large pedal on the left with the word STOP molded into it **(Figure 5)**. To slow or stop the vehicle, press the brake pedal **(Figure 6)**.

PARK BRAKE

The park brake handle is located between the driver and passenger seats. To engage the park brake, first apply pressure to the brake pedal, then pull up on the park brake handle until handle latches into place. To disengage, pull up on the handle and press the button on the end of the handle. Push handle down. **See following WARNING.**

⚠ WARNING

- **The park brake has multiple locking positions and should be firmly locked to prevent vehicle from rolling.**

CHOKE

The choke is located on the seat support panel below and to the left of the driver's left knee. If the vehicle is hard to start in cool or cold temperatures, activate choke: Pull the choke handle out to activate. Release the handle when the engine begins to run smoothly **(Figure 7)**.

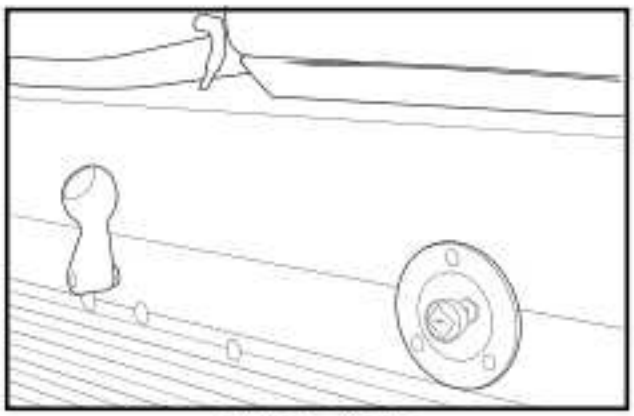


Figure 7 Choke



Figure 8 Differential Lock

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PERIODIC LUBRICATION SCHEDULE

PERIODIC LUBRICATION SCHEDULE

REGULAR INTERVAL	SERVICE	LUBRICATION POINTS	RECOMMENDED LUBRICANT
Semiannually by owner or trained technician (or every 50 hours of operation, whichever comes first)	Brake pedal shaft bearings	1	Dry Moly Lube (CCI P/N 1012151)
	Accelerator push rod pivots, mounts, and shifter cable pivots	2	Dry Moly Lube (CCI P/N 1012151)
	Front suspension (2 fittings)	3	Chassis Lube (EP NLGI Grade 2)
Annually by trained technician only (or every 100 hours of operation, whichever comes first)	Check/fill transaxle to plug level	4	MC012C-BS00 – 29 oz. (.85 liters) 80-90 Wt. API Class GL-3 or 80-90 Wt. AGMA Class 5 EP gear lubricant
	Inspect front wheel bearings (Repack as necessary)	5	Chassis Lube (EP NLGI Grade 2)
First change 100 hours – additional change every 200 hours of operation or annually, whichever comes first	Change engine oil and oil filter	6	32 oz. (0.95 liter) without filter; 38 oz. (1.12 liters) with filter. **See Oil Viscosity on page 37.**

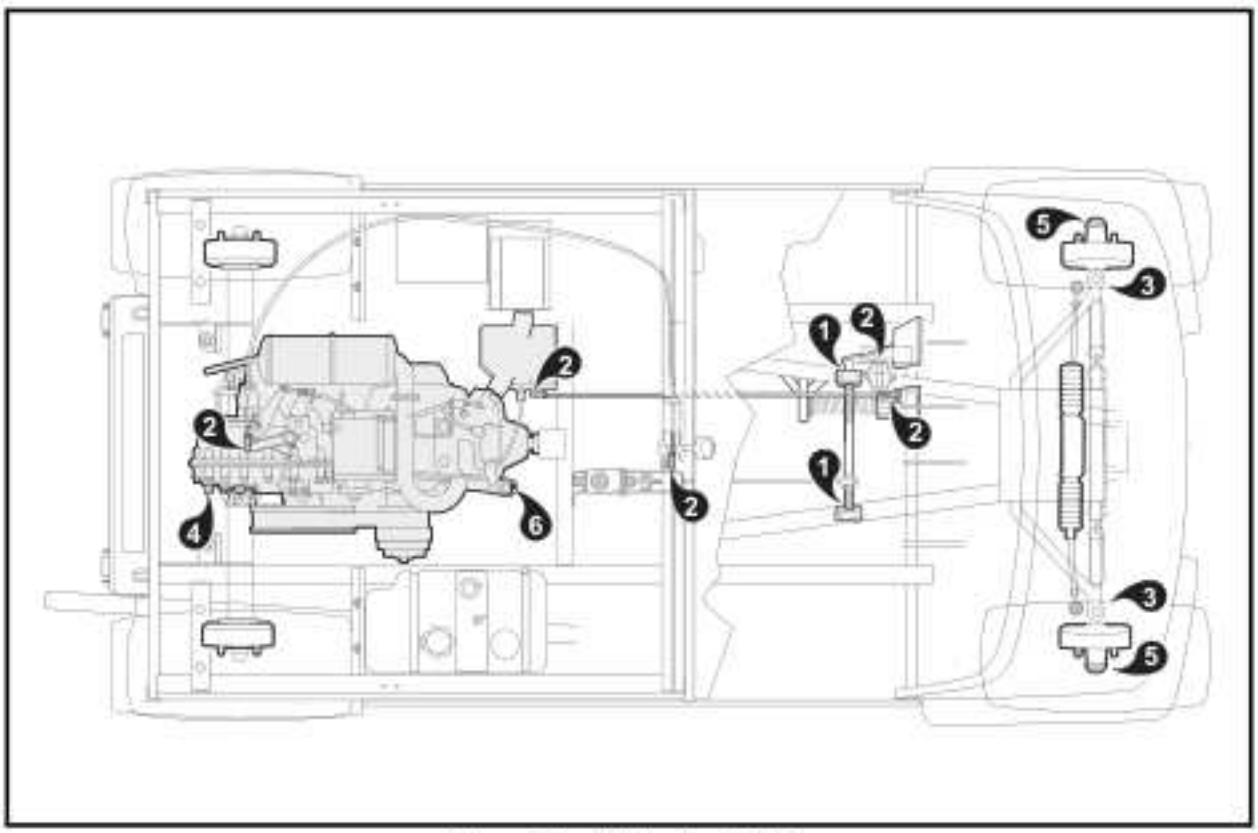


Figure 17 Lubrication Points

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SPECIFICATIONS	BOBCAT 2100	BOBCAT 2100S
DIMENSIONS/WEIGHT, Continued		
Intersecting aisle clearance	112.2 in (285 cm)	120 in. (304 cm)
Floorboard height	17 in. (43 cm)	
Seat height	35 in. (89 cm)	
Load bed height	31.1 in. (79 cm)	
Load bed size (box bed inside dimensions)	48.0 x 49.8 x 10.9 in. (121.4 x 126.4 x 27.6 cm) (15.3 cubic feet)	37.6 x 45.1 x 9.3 in. (96 x 115 x 23 cm) (9.13 cubic feet)
Load bed size (flat bed dimensions)	46.9 x 48.3 in. (119 x 123 cm)	35.8 x 44.3 in. (91 x 112 cm)
Vehicle rated capacity (level surface only)	1200 lb. (544 kg)	1300 lb. (590 kg)
Bed load capacity (level surface only)	800 lb. (363 kg)	500 lb. (227 kg)
Standard seating capacity	2	4
LIQUID CAPACITIES		
Engine crankcase without filter	32 oz. (.95 liters)	
Engine crankcase with filter	38 oz. (1.12 liters)	
Unitized transaxle, MC012C-AS00	29 oz. (.85 liters)	
Master cylinder	8 oz. (240 ml)	
Fuel tank	7 gallons (26.5 liters)	6.5 gallons (24.6 liters)
TIRE PRESSURE		
All-terrain tread (standard)	Front: 7-11 psi (.48-.76 Bars) Rear: 14-18 psi (.97-1.24 Bars)	Front: 7-11 psi (.48-.76 Bars) Rear: 14-18 psi (.97-1.24 Bars)
Turf tread (optional)	Front: 12-16 psi (.83-1.10 Bars) Rear: 16-20 psi (1.10-1.38 Bars)	Front: 12-16 psi (.83-1.10 Bars) Rear: 16-20 psi (1.10-1.38 Bars)
Traks Max II tread (optional)	Front: 14-16 psi (.97-1.10 Bars) Rear: 18-20 psi (1.24-1.38 Bars)	Front: 14-16 psi (.97-1.10 Bars) Rear: 18-20 psi (1.24-1.38 Bars)

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