

Description:

2012 Bobcat S-205 skid-steer loader, fitted with a bucket and auger attachment

Vehicle Overview

- **Model Year:** 2012
- **Model:** Bobcat S 205 (vertical-lift skid-steer)
- **Hours:** Approximately 3,250 hrs

Engine & Transmission

- **Engine:** Kubota V2403-M-DI-T (S205 standard engine)
- **Displacement:** 2.6 L (146.5 cu in)
- **Gross Power:** 66 hp (49.2 kW), net 61 hp (45.5 kW) @ 2,700 rpm
- **Torque Peak:** ~218 Nm @ 1,425 rpm
- **Transmission:** Hydrostatic twin-pump drive, 2-speed (standard: 11 km/h, optional high-flow up to 17 km/h)

Dimensions & Weight

- **Operating Weight:** ~3,025 kg (6,655 lb)
- **Overall Dimensions:**
 - Length (with bucket): ~3,310 mm
 - Width: ~1,675 mm
 - Height (cab): ~1,940 mm
- **Wheelbase:** ~1,030 mm
- **Ground Clearance:** 190 mm
- **Turning Radius (bucket corner):** ~2,000 mm

Loader Performance

- **Operating Capacity (50% Tipping):** 930 kg (2,050 lb)
- **Tipping Load:** ~1,865 kg (4,100 lb)
- **Lift Cylinder Force:** ~1,727 kg (3,800 lb)
- **Bucket Breakout Force:** ~1,739 kg (3,825 lb)
- **Bucket Capacity:** 0.93 m³ (246 gal)
- **Max Dump Height:** ~2,310 mm
- **Dump Reach:** ~755 mm

Hydraulic System

- **Standard Flow:** 62 L/min (16.3 gpm)
- **High-Flow Option:** 97 L/min (25.5 gpm)
- **System Pressure:** ~3350 psi (231 bar)
- **Reservoir Capacity:** ~34 L (9 gal)

Attachments: Bucket & Auger

- **Bucket:** Standard general-purpose, 0.93 m³ capacity
- **Auger Attachment:**
 - Torque: 5,125 - 5,643 Nm
 - Flow demand: 140–190 L/min
 - Pressure capability: 221–241 bar

Performance & Usage

- **Max Travel Speed:** 11.3 km/h (7 mph); high-flow option: ~17 km/h
- **Cycle Times (typical):** Raise ~3.5 s; Lower ~2.3 s; Rollback ~1.9 s; Dump ~2.5

Onsite Location: Storage Enclosure

Condition:

This 2012 Bobcat S205 4x4 skid-steer loader is in generally good condition and ready for its next job. The machine starts easily, indicating a healthy engine, and its hydraulics and controls are responsive. The tires remain in good condition, contributing to immediate usability on site.

As expected from a working compact loader with approximately 3,250 hours, there are some cosmetic signs of wear, including paint chipping and minor surface rust particularly on exposed areas. These signs of wear are typical of equipment used in outdoor environments and are purely aesthetic, not affecting operational performance.

The included bucket and auger attachments add considerable value and versatility, making this unit suitable for a wide range of applications including earthworks, auguring, trenching, and material handling.

This is a well-maintained and reliable skid-steer — a solid opportunity for any contractor or operator seeking a powerful and capable Bobcat machine.