

PURCHASING DEPARTMENT

ADDENDUM

September 20, 2019

RE: City of Mobile Bid #5341 for Skid Steer Loader

Gentlemen:

Please consider this to be an Addendum to City of Mobile Bid #5341 for Skid Steer Loader.

The following is clarification on unit:

P22 Performance Package M0247-P06-P22 consists of Power Bob Tach, 2 Speed

M0247-P07-C10 consists of Open Cab, Accessories Package, Standard Panel, Adjustable Suspension Seat

Unit to have key start, no key pad

Unit to have open cab no air conditioning unit

To have hydraulic quick disconnect with

- Push button from inside unit operation
- Should not have to leave cab to change bucket (Bobcat calls it Power Bob Tach)
- Unit should have horn

Attached are specifications for

Angle Broom

Industrial Grapple Bucket

Five (5) Year Maintenance Plan

Thank you for your consideration in this matter.

Sincerely,

City of Mobile Purchasing Agent

SPECIFICATIONS

These are the MINIMUM specifications for one Grapple, Industrial Bucket 74" attachment for a Bobcat S595 Skid Steer Loader or equivalent.

		Yes	No
1.	Operating Weight – 872 lbs.		
2.	Length – 41.1 in.		
3.	Width – 74 in.		
4.	Height – 30.2 in.		
5.	Grapple Width – 74 in.`		
6.	Number of Grapple Tines - 2.		
7.	Open Height – 42.5 in.	·	
8.	Closed Height – 30.2 in.		
9.	Closed Length – 41.1 in.		

SPECIFICATIONS

These are the MINIMUM specifications for a 68" Angle Broom attachment for a Bobcat S595 Skid Steer Loader or equivalent.

		Yes	No
1.	Operating Weight – 860 lbs.		
2.	Length – 66.1 in.		
3.	Width – 79.6 in.		
4.	Height – 34.6 in.		
5.	Bristle Material – Replaceable Polypropylene.		
6.	Broom Angling - Hydraulic Cylinder.		
7.	Broom Bristle Diameter – 32 in.		
8.	Drive System – Hydraulic Motor, Direct Drive.		
9.	Oscillation - Fixed.		
10.	Sweep Width (Fully angled) – 63 in.		
11.	Sweep Width (Straight) – 68 in.		
12.	Flow Range Low – 8 gal/min.		
13.	Flow Range High – 24 gal/min.		
14.	Number of Bristle Sections – zig Zag - 36.		
15.	Number of Bristle Sections – Straight - 2.		
16.	Sweep Width (Fully angled) @ - 25".		

FIVE YEAR SERVICE PLANT CONSISTS OF:

• All maintenance will be performed on site or their shop whichever is best for the city at the time of service.

Every 50 Hours

- Hydraulic Hoses and Tubelines Check for damage and leaks. Repair or replace as needed.
- Final Drive Transmission (Chaincase) Check fluid level and add as needed.
- Parking Brake, Foot Pedals, Hand Controls and Steering Levers, or Joysticks Check for correct operation. Repair or adjust as needed.
- Wheel Nuts Check for loose wheel nuts and tighten to correct torque.
- Engine / Hydrostatic Drive Belt Perform at first 50 hours, then as scheduled. Check for wear or damage. Adjust or replace as needed.
- Engine Oil and Filter Perform at first 50 hours, then as scheduled. Replace oil and filter.

Every 100 Hours

- Battery Check cables and connections.
- Engine Oil and Filter Perform every 100 hours when operating under severe conditions. Replace oil and filter.

Every 250 Hours or Every 12 Months

- Engine / Hydrostatic Drive Belt Check for wear or damage. Adjust or replace as needed.
- Drive Belts (Alternator, air conditioning, water pump) Check condition. Replace as needed.
- Bobcat Interlock Control System (BICS™) Check the function of the lift arm bypass control.

Every 500 Hours or Every 12 Months

- Fuel Filter Replace filter element.
- Hydraulic Charge Filter, Hydraulic Reservoir Breather Cap Replace the charge filter and the reservoir breather cap.
- Engine Oil and Filter Replace oil and filter.
- Heater Coil and Air Conditioning Evaporator (if equipped) Clean the heater coil and air conditioning evaporator. Clean the plenum drains.

Every 1000 Hours or Every 12 Months

- Hydraulic / Hydrostatic Filter Replace the hydraulic / hydrostatic filter.
- Hydraulic Reservoir Replace the fluid.
- Final Drive Transmission (Chain case) Replace the fluid.
- Engine Valves Adjust the engine valve clearance.

Every 1500 Hours or Every 24 Months

• Coolant- Replace the Coolant