	BID SUBMITTAL FORM Alabama County Joint Bidding Program BID ITEM – WHEELED EXCAVATOR	
Company Name:	THOMPSON TRACTOR COMPANY	
Address:	P.O. BOX 10367	- · · · · · · · · · · · · · · · · · · ·
	BIRMINGHAM, AL 35202-0367	
Bid Submitted by:	JAY SMITH (Name of company representative)	
Title: SALES OPERA	TIONS MANAGER e-mail address: JAYSMITH@THOMPS	ONTRACTOR.COM
Phone: <u>205-849-4</u>	E 242 Fax: 205-849-4394	
By submitting this bid, we	agree:	Initials
The equipment model r	number identified below meets the bid specs for this bid item	200
That the bid price will be honored for all counties for the period from Jan. 1, 2018 to Dec. 31, 2018.		205
The equipment will be delivered at the bid price to all counties participating in the joint bid program		20th
The company representative listed above will be the contact person for purchasing this bid item under the joint bid program		2012
The bid is accompanied by a current catalog or model specification document for the model number identified below		<u>J1</u>
The bid is accompanied by a copy of the manufacturer's standard warranty as required in the bid specifications		<u>It</u>
The bid includes the e-verify documentation required by Alabama law		Ste
If awarded the bid, a performance bond will be provided upon request		2113
The bid documents include the Manufacturer's Suggested Retail Price Sheet (MSRP) for the Standard Machine		LAS SAE

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Total Bid Price for Standard Machine: \$\_\_\_\_240,328\_\_\_\_\_ (Total Bid Price for Standard Machine Includes Freight Preparation, Delivery and Standard Warranty Costs)\*

Freight Preparation and Delivery: \$ 6,167 (Included in Standard Machine Bid Price)

Manufacturer's Suggested Retail Price for Standard Machine: \$ 349,494

Equipment Model #: <u>M320F</u>

Description: WHEELED EXCAVATOR

Signature of company representative submitting bid:

Title: SALES OPERATIONS MANAGER

\* **NOTE:** Award will be made based on the total cost of the **Standard Machine**. The total cost of the standard machine is to include the freight preparation, delivery and standard warranty cost. Freight preparation, delivery will be excluded from the total bid price of the standard machine in determining the percentage discount for any available options.

## **BID SUBMITTAL FORM: OPTION COST SHEET**

By submitting this bid, we agree:

To offer any available options at the percent difference between the Manufacturer's Suggested Retail Price Sheet and the actual bid price on the Standard Machine\*

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The bid documents include the Manufacturer's Suggested Retail Price Sheet (MSRP) with **any available Options** for the Standard Machine

Equipment Model #: <u>M320F</u>	
Description: WHEELED EXCAVATOR	
Signature of company representative submitting bid:	Day Smith
Title: SALES	OPERATIONS MANAGER

\*Note: The percent difference between the Manufacturer's Suggested Retail Price Sheet (MSRP) for the standard machine as specified by these Bid Specifications and the actual price bid by the vendor will be calculated to determine the percentage discount to be applied to any available options. The bid price of the freight preparation, delivery cost shall be excluded in determining the percentage discount to be applied to available options. Any individual county may choose to add any available option to the standard machine at the percentage discount at the time of purchase.

# BID SPECIFICATIONS FOR WHEELED EXCAVATOR

### **GENERAL**

These specifications shall be construed as the minimum acceptable standards for a wheeled excavator. Should the manufacturer's current published data or specifications exceed these standards, the manufacturer's standards shall be considered minimum and shall be furnished. All integral parts not specifically mentioned in the scope of these specifications that are necessary to provide a complete working unit shall be furnished. Additionally, the machine offered for bid shall include all standard manufacturer's equipment. The wheeled excavator must be a new current production model and shall meet all EPA and other applicable standards at the time of manufacture.

The use of specific names and numbers in the specifications is not intended to restrict the bidder or any seller or manufacturer, but is intended solely for the purpose of indicating the type, size and quality of equipment considered best adapted to the uses of the counties participating in this joint bid.

#### **BID SUBMITTAL FORM**

Each bidder must submit his or her bid on the bid submittal form included in the invitation to bid package. All written warranties to be submitted shall be attached to the bid submittal form.

#### **BID PRICE**

The price bid shall include all destination charges, delivery charges, title fees, rebates, and all other applicable costs and refunds.

#### MANUALS

Each unit shall be provided with one (1) copy of the operator's manual, one (1) copy of the repair manual and one (1) copy of the current parts manual. Units will not be accepted for delivery until the manuals as outlined above are received by the purchaser.

#### **REPLACEMENT PARTS AVAILABILITY**

Parts must be available for 5 years or 7,500 hours of use for the piece of equipment. If any replacement parts are not delivered within three (3) working days of an order being placed, the bidder will deliver an equivalent machine for the county to use at no cost to the county until such time as the parts are delivered to the county so it can affect repairs to its machine.

#### WARRANTY

Bidders shall submit a copy of the manufacturer's standard warranty. Warranty shall include service response time of maximum of 36 hours within notification by county. Yes \_\_\_\_ No \_\_\_\_

Yes \_\_\_\_ No \_\_\_\_ Page #\_\_\_\_\_ or Attachment\_\_\_\_\_

WEIGHT Minimum 41,337 lbs.

Yes \_\_\_\_ No \_\_\_\_ Page #\_\_\_\_\_

#### **ENGINE**

Six (6) cylinders, turbo charged, diesel engine with minimum of 169 NET flywheel Horsepower. Displacement minimum of 427 Cu. In.	Yes No Page#
Oil and fuel filters of spin-on type, vertically mounted, accessible from ground level	Yes No Page #
Automatic engine speed control	Yes No Page #
Factory installed fuel line water separator	Yes No Page #
Variable speed on-demand fan type cooling system	Yes No Page #
Engine designed and produced by equipment manufacturer	Yes No Page #
TRANSMISSION Two-speed powershift, all-wheel drive in both speed ranges with creeper speed	Yes No Page #
Maximum travel speed not less than 22 mph	Yes No Page #
Travel speed lock	Yes No Page #

HYDRAULICS		
Variable displacement, closed center, load sensing hydraulic system		_ No
Minimum 83-gallon hydraulic oil system	Yes Page #_	_ No
Travel circuit maximum pressure not less than 5,075 psi		_ No
Implement circuit maximum pressure not less than 5,075 psi		_ No
High pressure hydraulics circuit capable of powering high speed cutting attachment		_ No
Single rocker pedal controls		_ No
AXLES/BRAKES		
Front steering axle pivotally mounted to the frame and free to oscillate not less than 9° in either direction	Yes Page #_	_ No
Minimum Turning Radius (Outside of Tire) 21- ft		_ No
Minimum 14" ground clearance	Yes Page #_	_ No
Minimum tractive force/drawbar pull 23,380 lb		_ No
Dig and Go Auto Axle Lock	Yes _ Page #	No
ELECTRONICS, ELECTRONIC CONTROLS, ELECTRIC SYSTEM Electronic fluid level check at machine start-up with operator warning for the		
following fluids: engine coolant, hydraulic oil		_ No
Lighter/Power Supply		_ No
24 volt electrical starting system		_ No

Alternator rated at not less than 115 amps

Yes \_\_\_\_ No \_\_\_\_ Page #\_\_\_\_\_

Two 12 Volt Heavy Duty, Maintenance Free Batteries	Yes No Page #
Central diagnostic function to record system parameters and faults	Yes No Page #
Cab monitor warning display when oil and filter maintenance interval is due	Yes No Page #
Cab monitor text warning messages of problems and international fault codes display	Yes No Page #
Central diagnostic function to record system parameters and faults	Yes No Page #
Master electrical disconnect switch that cuts all electrical power to all circuits	Yes No Page #
BOOM STICK AND PERFORMANCE One piece boom with 9'2" minimum stick length	
Maximum reach at ground level not less than 31' 5"	Yes No Page #
Maximum digging depth not less than 20'-7"	Yes No Page #
Maximum bucket digging force with standard trenching bucket not less than 30,799 lbs.	Yes No Page #
Maximum stick digging force not less than 19,334 lbs.	Yes No Page #
Maximum lifting capacity at ground level 20' from machine with two stabilizers down not less than 16,000 lbs.	Yes No Page #
Anti-drift valves for stick and bucket cylinders	Yes No Page #

### SWING MECHANISM

SWING MECHANISM Max. Swing Speed not less than 9 rpm	Yes No Page #
Swing Torque not less than 35,403 ft-lb	Yes No Page #
CAB Road, tail, and turn lights	Yes No Page #
Falling objects guard	Yes No Page #
Suspension seat with lumbar support	Yes No Page #
Sliding door window	Yes No Page #
Control levers mounted to suspension seat	Yes No Page #
Shock reducing dampening mounts	Yes No Page #
Factory installed CD/MP3/radio	Yes No Page #
Factory installed air conditioning with easy removable primary filter	Yes No Page #
All hydraulic controls locked out when console is in raised position.	Yes No Page #
Console must be in raised position for engine start-up	Yes No Page #
Back-up alarm	Yes No Page #
Rear View and side view Cameras	Yes No Page #
Retractable seat belt	Yes No Page #

**GENERAL:** Anti-skid, punched steel star plate covering the entire normal walking surface of the upper structure

the upper structure	Yes No Page #
Centralized maintenance and greasing points accessible from ground level	Yes No Page #
Wiper and washer for lower windshield	Yes No Page #
Fuel capacity not less than 109 gal.	Yes No Page #