



Mobile County PUBLIC SCHOOLS

Reginald A. Crenshaw, Ph.D., President, District 3
Sherry Dillihay-McDade, Vice President, District 4
Lonnie Parsons, District 1
Don Stringfellow, District 2
Johnny Hatcher, District 5

1 Magnum Pass, P.O. Box 180069, Mobile, Alabama 36618

Superintendent Chresal D. Threadgill

Purchasing Department
Phone (251)221-4473
Fax (251)221-4472
purchasing.mcpss.com

Bid No. 25-27
Buyer: Julie Morgan

May 13, 2025

ADDENDUM #1
INVITATION TO BID
RE-BID ENGINE COMPONENTS AND TRANSMISSIONS
TRANSPORTATION DEPARTMENT

Please discard the original price sheets and use the Addendum #1 price sheets attached for correct model numbers for bid items #28, 37 and 57:

1. In the pricing section, line 28 on the pricing sheet is currently showing as PN 295117. The current part number is **5295117**. Is it acceptable to bid the current part number for this item? **YES**
2. In the pricing section, line 37 on the pricing sheet is currently showing as PN 5494878RX. That part number has been superseded and the current part number is **6382096RX**. Is it acceptable to bid the current part number for this item? **YES**
3. In the pricing section, line 57 on the pricing sheet is currently showing as PN 2897333NX. That part number has been superseded and the current part number is **5698455NX**. Is it acceptable to bid the current part number for this item? **YES**

The deadline to submit additional questions is Wednesday, May 14, 2025, at 12:00 PM CST.

The bid opening date is Tuesday, May 20, 2025 @ 10:00 AM CST.

If you should have any questions, please contact the Purchasing Department.

Sincerely,

Russell Hudson
Director of Purchasing

RH/jdm

CORE USE ITEMS

Addendum #1

BID ON: RE-BID ENGINE COMPONENTS AND TRANSMISSIONS**BID NO: 25-27****OPENED: MAY 20, 2025 @ 10:00 AM**

ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL COST	BRAND/PART #	CATALOG & PAGE #	DELIVERY ARO
AS NEEDED (QUANTITY) CATEGORY: ENGINE COMPONENTS							
1	HARMONIC BALANCER PROPANE 6.8, 10052331 or approved equal	2	\$ _____	\$ _____	_____	_____	_____
2	HARMONIC BALANCER 4938209 or approved equal	2	\$ _____	\$ _____	_____	_____	_____
3	PTO 11923002 or 10023203 or approved equal	2	\$ _____	\$ _____	_____	_____	_____
4	Fuel sending unit Blue Bird Propane 10054378 or approved equal	2	\$ _____	\$ _____	_____	_____	_____
5	FUEL RAIL PRESSURE MODULE PROPANE 1053709 or approved equal	2	\$ _____	\$ _____	_____	_____	_____
6	FUEL PUMP KIT PROPANE 10058843 or approved equal	2	\$ _____	\$ _____	_____	_____	_____
7	GEN 3 Fuel Pump Assy Propane 10028859 or aproved equal	2	\$ _____	\$ _____	_____	_____	_____
8	GEN 4 Fuel Pump Assy Propane 10064082 or Approved Equal	2	\$ _____	\$ _____	_____	_____	_____
9	EXHAUST SENSOR PROPANE 6.8 10042606 or approved equal	4	\$ _____	\$ _____	_____	_____	_____
10	EXHAUST SENSOR PROPANE 6.8 10042607 or approved equal	4	\$ _____	\$ _____	_____	_____	_____
11	MASS AIR FLOW SENSOR PROPANE 10019951 or approved equal	4	\$ _____	\$ _____	_____	_____	_____
12	OXYGEN SENSOR DOWN STREAM 10020831 or approved equal	4	\$ _____	\$ _____	_____	_____	_____
13	OXYGEN SENSOR UPSTREAM PROPANE 10020830 or approved equal	4	\$ _____	\$ _____	_____	_____	_____
14	Exhaust sensor Propane 100448803 or approved equal	4	\$ _____	\$ _____	_____	_____	_____

CORE USE ITEMS

Addendum #1

ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL COST	BRAND/PART #	CATALOG & PAGE #	DELIVERY ARO
15	Exhaust sensor Propane 100448803 or approved equal	4	\$	\$			
16	CATLYSTIC CONVERTER PROPANE 10049732 or approved equal	1	\$	\$			
17	CATLYSTIC CONVERTER PROPANE 10019616 or approved equal	2	\$	\$			
18	BOOST PUMP PROPANE 10049629 or approved equal	2	\$	\$			
19	LOW COOLANT LEVEL SENSOR 10062389 or approved equal	6	\$	\$			
20	THERMOSTAT PROPANE 6.8 10043643 or approved equal	4	\$	\$			
21	Fan Clutch Propane 10042948 or approved equal	2	\$	\$			
22	Tensioner Propane 10023159 or approved equal	4	\$	\$			
23	SURGE TANK (COOLANT RESIVIOR) 1003599 or approved equal	2	\$	\$			
24	RADIATOR PROPANE 10033724 or approved equal	2	\$	\$			
25	NITROGEN SENSOR 5295473 or approved equal	2	\$	\$			
26	TEMPERTURE SENSOR 4384811 or approved equal	4	\$	\$			
27	NITROGEN SENSOR 4326869RX or approved equal	2	\$	\$			
28	FUEL RAIL CUMMINS 5295117 or approved equal	1	\$	\$			
29	FUEL PUMP CUMMINS 5398557 or approved equal	1	\$	\$			
30	FUEL RAIL PRESSURE SENSOR CUMMINS 4306993CUM or approved equal	1	\$	\$			
31	DOZIER VALVE INJECTOR CUMMINS 2888173CUM or approved equal	2	\$	\$			

CORE USE ITEMS

Addendum #1

ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL COST	BRAND/PART #	CATALOG & PAGE #	DELIVERY ARO
32	WATER PUMP 5473173 or approved equal	4	\$	\$			
33	DEF sending unit Tank Assy 10056545 or approved equal	2	\$	\$			
34	DEF Tank Assy Blue Bird 10071994 or approved equal	2	\$	\$			
35	DEF Sending Unit IC 4254214C91 or approved equal	2	\$	\$			
36	Engine Oil Pressure sensor 10043647 or approved equal	2	\$	\$			
37	Turbo Actuator Cummins (VGT) 6382096RX or approved equal	2	\$	\$			
38	Tensioner CUM 5270678 or approved equal	2	\$	\$			
39	EGR Valve Cummins 5473296RXCUM	2	\$	\$			
40	Actuator switch 2587218C1 or approved equal	2	\$	\$			
41	Fan Clutch Cummins 10019112 or approved equal	2	\$	\$			
42	DEF PUMP 10035950 or approved equal	2	\$	\$			
43	EXTERNAL DEF PUMP 4387304RX or approved equal	1	\$	\$			
44	AMMONIA SENSOR 4307496 or approved equal	2	\$	\$			
45	AIR COMPRESSOR 5301080 or approved equal	1	\$	\$			
46	RADIATOR BLUE BIRD 10053625 or approved equal	1	\$	\$			
47	BODY CONTROL MODULE 10017418 or approved equal	1	\$	\$			
48	Body control Module harness Blue Bird 10073790 or approved equal	1	\$	\$			
49	MULTIPLEX MODULE PROPANE 10051865 or approved equal	1	\$	\$			

CORE USE ITEMS

Addendum #1

ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL COST	BRAND/PART #	CATALOG & PAGE #	DELIVERY ARO
50	MULTIPLEX MODULE 10064402 or approved equal	1	\$	\$			
51	TENSIONER CUMMINS 5258155 or approved equal	2	\$	\$			
52	HEATER BOOST PUMP IC 3940254C92 or approved equal	2	\$	\$			
53	S/N CUMMINS PULLEY 5259451 or approved equal	2	\$	\$			
54	OXYGEN SENSOR PROPANE BB 10070706 or approved equal	2	\$	\$			
55	TENSIONER CUMMINS 397833 or approved equal	2	\$	\$			
56	EGR PRESSURE SENSOR CUMMINS 4384138 or approved equal	2	\$	\$			
57	INTAKE PRESSURE SENSOR CUMMINS 5698455NX or approved equal	2	\$	\$			
58	COIL PACK PROPANE BB DG-587 or approved equal	2	\$	\$			
59	SPARK PLUG PROPANE BB SP-589 or approved equal	1	\$	\$			
60	COIL WIRE PROPANE BB WR-6147 or approved equal	2	\$	\$			
61	FUEL THERMISTOR PROPANE 10028687 or approved equal	1	\$	\$			
62	SPARK PLUG PROPANE BB SP-509 or approved equal	1	\$	\$			
63	MASS AIR FLOW SENSOR PROPANE BB 10019951 or approved equal	1	\$	\$			
64	IGNITION COIL PROPANE 6.8 10049870 or approved equal	1	\$	\$			
65	DIFFERENTIAL PRESSURE SENSOR 2871960 or approved equal	1	\$	\$			
66	DIFFERENTIAL PRESSURE SENSOR CUMMINS 4383998 or approved equal	1	\$	\$			
67	COOLANT TANK SENSOR CUMMINS 4954905 or approved equal	1	\$	\$			
ENGINE COMPONENTS: GRAND TOTAL			\$	\$			

CORE USE ITEMS

Addendum #1

ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL COST	BRAND/PART #	CATALOG & PAGE #	DELIVERY ARO
CATEGORY: TRANSMISSIONS							
68	Transmission 2000 Series recon Allison RAT29550041 or approved equal	1	\$ _____	\$ _____	_____	_____	_____
69	TRANSMISSION FORD REMAN JC4Z7000WRM or approved equal	1	\$ _____	\$ _____	_____	_____	_____
70	TRANSMISSION OIL COOLER HOSE BB 10020387 or approved equal		\$ _____	\$ _____	_____	_____	_____
71	TRANSMISSION LINE BB 10052487 or approved equal		\$ _____	\$ _____	_____	_____	_____
72	Specify amount paid for labor, if any, to School system for in warranty transmission replacement. Note: Transmission pricing must include a two year unlimited mileage warranty.		\$ _____				
TRANSMISSIONS: GRAND TOTAL			\$ _____	\$ _____			
CATEGORY: ENGINE							
73	Engine Complete Ford 5.4. Engine will be drop in ready and dyno tested. Using / standard set of new parts. All other casting and componets are remanufactured to meet or exceed OEM specs.	1	\$ _____	\$ _____	_____	_____	_____
74	Ford 6.8 liter long block KU1Z6006BRM	1	\$ _____	\$ _____	_____	_____	_____
ENGINE: GRAND TOTAL			\$ _____	\$ _____			