

SPECIFICATIONS

TWO (2) 2013 MODEL AMERICAN MADE 15,000 GVWR ONE TON HEAVY DUTY DUMP TRUCKS

Bidder SHALL COMPLETE EVERY SPACE in Section 2 (Bidder's Proposal) column with either a check mark to indicate the item being bid is exactly as specified or a description to indicate any deviation of the item being bid from the specifications. Failure to do so may result in bid rejection.

These specifications outline the minimum requirements for the furnishing and delivery of TWO (2), 16,000 GVWR, one ton heavy duty dump trucks. The unit to be delivered to the City of Junction City shall be new and the manufacturer's current production model. It is to be delivered complete and ready for service, as specified, and shall be equipped with all of the manufacturer's standard equipment as advertised, whether or not specifically mentioned in these specifications, in addition to all other equipment and attachments specified herein.

SECTION 1 – SPECIFICATIONS

SECTION 2 BIDDER'S PROPOSAL

ITEM	DESCRIPTION
MODEL	One ton heavy duty dump truck Regular cab
GVWR	Minimum 16,000 lbs.
ENGINE	Minimum 6.6 Diesel
WHEEL BASE	Minimum 135"
BATTERY	Minimum 600 cca, 12 volt
CAB	Regular
ALTERNATOR	Minimum 100 amp.
INSTRUMENTS	Speedometer with a Tach Voltmeter or ampmeter Fuel level Engine temperature Oil pressure Hourmeter
BRAKES	Minimum power 4 wheel disc brakes Front & Rear antilock brakes
FUEL TANK	Dual fuel tanks Minimum 40 gallons total capacity

SECTION 1 – SPECIFICATIONS

SECTION 2

BIDDER'S PROPOSAL

ITEM	DESCRIPTION
FLOOR MATS	Full rubber
PAINT COLOR	To be chosen by the City
INTERIOR	Must be color coordinated Selected by the City
MIRRORS	Interior – day/night Exterior – camper type
GCVWR	Minimum 19,000 lbs.
SEATS	Bucket Seat Vinyl
REAR AXLE	5.13 gear ratio Dual rear wheels
SHOCK ABSORBERS	Heavy duty
TIRES	Steel wheels 1 ea. – full size spare tire & wheel 6 ea. – LT 225/70/R19.5 F
TRANSMISSION	4 speed automatic External transmission cooler External Filter
WINDSHIELD WIPERS	Intermit with Washer
COOLING	Heavy duty radiator with Cold climate package Engine block heater Oil cooler
HEATER/DEFROST AND AIR CONDITIONING	Fresh air type
LIGHTS	Halogen headlamps All others to meet Federal Standards

SECTION 1 – SPECIFICATIONS

SECTION 2
BIDDER'S PROPOSAL

ITEM	DESCRIPTION
LICENSE PLATE HOLDER	Front and rear
STEEL DUMP BED	Minimum bed dimensions: 10' X 7' x 14" Minimum 12 ga. High tensile steel Minimum 3 cubic yard volume GPM of hydraulic pumps to match hydraulic system Overhead cab shield Side pockets for extensions 2 ea. – 8' long side braces Full depth rear apron
HOIST & PUMP	Shall be underbody type hoist to meet manufacturers recommendations to operate the dump bed. Clutch pump mounted on engine belt driven.
HYDRAULIC SYSTEM	Hydraulic system must meet manufacturer recommendations to operate dump bed, snow plow and salt spreader. The system shall consist of engine driven pump, side mounted with sight glass reservoir and 10 micron spin on return line oil filter.
HYDRAULIC CONTROL VALVES	The main control valve shall be mounted between the frame rails as close to the cab as possible. The hoist shall be able to raise a fully loaded bed. Control levers will be mounted in the cab within reach of the operator. The control for the hoist will have a neutral mechanical interlock to prevent accidental operation.
SERVICE/PARTS MANUALS For truck	2 ea. – operator's manuals (CD format) 1 ea. – service manual(CD format) 1 ea. – parts manual (CD format) 1 ea. – wiring diagram(CD format) 1 ea. – emissions manual(CD format) 1 ea – Hydraulic Diagram (CD format)
SERICE/ PARTS MANUALS For dump bed	2 EA. – operators manuals (CD format) 1 ea. – service manual (CD format) 1 ea. – parts manual (CD format)