                              95 Horsepower Excavator

Basic Specifications

-          Net horsepower shall be no less than 95 hp

-          Operating weight shall be no less than 29,000 LBS.

-          Boom shall have bulk heads welded inside for additional strength or baffles

Engine Specifications

-         Engine shall be US EPA TIER 4 interim and EU stage IIIB emissions compliant

-         Engine shall have automatic engine idle that automatically lowers engine revolutions when machine is not in use

-         Engine oil and filter shall have a recommended change interval of 500 hrs.

-         Engine displacement of no less than 269 cu in (4.4L)

-         Engine fan guard will be standard

-          Engine must be built by the machine manufacturer

Powertrain

-          Travel speed shall be at least 3 M.P.H.

Operator’s Station

-          Operator station shall have a monitor which includes machine security system, diagnostics, and machine warning indicators

-          Operators station shall be equipped with enhanced mode settings to offer fuel savings

-          Operators station shall be equipped with a factory installed AM/FM CD radio

-          Machine shall have a pattern control changer

-          Machine shall have factory installed heat and A/C

-          Cab shall have 12 volt 60 watt 5 amp cell phone power outlet

-          Cab shall be equipped with a built in cup and beverage holder

-          Interior light as standard equipment

-          Front window and overhead hatch shall open

-          Cab door shall swing around and latch to side of machine

-          Cab shall have an adjustable seat

Undercarriage

-          Shall have one carrier roller and a minimum 7 bottom rollers side

-          Track and carrier rollers shall be lubricated

-          Track shall be sealed and lubricated for extended life with 28 inch steel triple grouser track pads

Swing

-          Swing speed shall be no less than 11.5 rpm.

Additional Features

-          Machine shall be equipped with the machine manufacturers built hydraulic thumb.

-          Shall include a printed parts and service manual

-          48 inch ditching bucket

-          36 inch hd digging bucket

-          Front blade for grading

-           Rotating beacon light

-          Toolbox for storage of grease guns

-          Travel lights and boom lights for operation at night

-          Side and rear mirrors

-          Travel backup alarm

- Machine must have less than 5 hours

**ALSO LIST ANY SPECIFICATIONS THAT ARE NOT MET**