

ONE (1) TRAILERED BRUSH CHIPPER

The intent of this specification is to describe trailered brush chipper.

Only new current standard production models built for the U.S. market will be considered acceptable. Printed literature and specification describing the equipment offered must be included with the bid proposal. Any recent changes to standard features and/or changes required for the intended use will be supplied. All accessories required by these specifications shall be identical in quality and design to those normally supplied for sale through regular commercial channels.

NOTE: To be eligible for award, bidder must indicate whether the equipment being bid meets, exceeds, or deviates from the specifications. Bidder shall use the "check if as compliant" column or explain any deviations fully. Use an additional sheet if necessary.

| Bid specifications for Trailered Brush Chipper | | | |
|---|-------------------|-------|----------------|
| Make: | | | |
| Model: | | | |
| | Compliance | | Remarks |
| General | | | |
| Transport weight shall be no less than 5825 lbs | yes___ | no___ | |
| Transport length not to exceed 18 ft | yes___ | no___ | |
| Transport height not to exceed 9 ft | yes___ | no___ | |
| Engine | | | |
| The engine power will be rated at no less than 120 hp (89.5 kw) | yes___ | no___ | |
| The engine will be certified to EPA interim Tier 4 emissions. | yes___ | no___ | |
| Four (4) cylinder turbo | yes___ | no___ | |
| Fuel type diesel | yes___ | no___ | |
| Air cleaner is 2 stage dry with safety element | yes___ | no___ | |
| Cutting System | | | |
| In-feed throat capacity to be 12" x 15" minimum | yes___ | no___ | |
| (2) A8 chipper steel knives | yes___ | no___ | |
| Feed System | | | |
| (2) Feed rollers Horizontal | yes___ | no___ | |
| Feed rollers clamp load minimum 2650 lbs | yes___ | no___ | |
| Feed table height to be 32" maximum | yes___ | no___ | |
| In-feed table width 52" minimum | yes___ | no___ | |
| In-feed table length 30" minimum | yes___ | no___ | |
| Bottom feed stop bar | yes___ | no___ | |
| Chassis | | | |
| Fuel tank capacity shall be no less than 25 gals | yes___ | no___ | |
| Tires to be load range E minimum | yes___ | no___ | |
| Trailer lights LED | yes___ | no___ | |
| Axle and suspension rated at 7,000 lb minimum | yes___ | no___ | |
| Electric brakes | yes___ | no___ | |
| Miscellaneous | | | |
| 12-volt electric system | yes___ | no___ | |

Bid specifications for Trailered Brush Chipper

| | | | |
|---|-------------------|----------|----------------|
| Make: | | | |
| Model: | | | |
| | Compliance | | Remarks |
| Stop, turn, tail, license & clearance lights all LED | yes _____ | no _____ | |
| Tach, fuel level, oil pressure, engine temperature, volt gauges | yes _____ | no _____ | |
| Pintle type hitch | yes _____ | no _____ | |
| Optional Attachments | | | |
| (1) Opertors manuals | yes _____ | no _____ | |
| (1) Service manuals | yes _____ | no _____ | |
| (1) Parts manuals | yes _____ | no _____ | |