WOOD CHIPPER POWER UNITS

- Complete power units for repower and O.E.M. applications
- Rugged, heavy duty design and performance
- > Easy to maintain and service
- Available with a reliable Kubota diesel tier 3, diesel tier 4 interim, diesel tier 4 final, or gasoline engine
- Supported by Kubota's worldwide service network





A complete line of chipper power units to choose from...

Tier 3 and Tier 4i Diesel Replacement Options





Standard Features

- > Angled housing deflects chips and dust away from engine compartment
- High capacity radiator, pusher-type fan system and louver-free enclosure greatly reduce the chances of overheating
- > Sealed enclosure with easy-access doors for maintenance
- Heavy-duty muffler system with protective shroud
- > Rugged power take-off designed to withstand heavy side loads
- > Easy-to-change air filter is located away from chips, dust and other debris
- Heavy-duty oversize clutch, high-inertia flywheel and dual-bearing output shaft for improved reliability
- Locking rod-action throttle eliminates the need for troublesome control cables



Air filter is positioned away from chip action



Removable doors for easy service access

Engine Options

- ➤ 48 HP Kubota tier 4i (interim) replacement diesel engine
- 66 HP Kubota tier 4i (interim) replacement diesel engine
- 85 HP Kubota tier 3 replacement diesel engine
- 99 HP Kubota tier 3 replacement diesel engine

(See back page for engine specifications)





Convenient access to engine coolant

powered by tough and dependable Kubota engines.

Tier 4 Final Diesel Unit

Gasoline Powered Options



Standard Features

- Tier 4 Final compliant for new OEM applications or upgrade repower
- Angled housing deflects chips and dust away from engine compartment
- High capacity radiator, pusher-type fan system and louver-free enclosure
- ➤ Sealed enclosure with easy-access doors
- > Heavy-duty muffler system with protective shroud
- > Rugged power take-off withstands heavy side loads
- Easy-to-change air filter located away from chips
- Heavy-duty oversize clutch, high-inertia flywheel and dual-bearing output shaft for improved reliability
- > Electronic throttle control (eliminates control cables)

Engine Options

- ► 74 HP Kubota Tier 4 Final diesel engine
- DOC only technology; no regeneration required
 (See back page for engine specifications)

Kupota



Standard Features

- Two gasoline engine options, suitable for new OEM applications or upgrade repower
- High capacity radiator, pusher-type fan system and louver-free enclosure
- Removable side panels for service access
- Heavy-duty muffler system with protective shroud
- Rugged power take-off withstands heavy side loads
- Easy-to-change air filter located away from chips
- Heavy-duty oversize clutch, high-inertia flywheel and dual-bearing output shaft for improved reliability
- Electronic throttle control eliminates the need for troublesome control cables

Engine Options

- 61 HP Kubota gasoline engine
- 87 HP Kubota gasoline engine

(See back page for engine specifications)



EPS Chipper Power Engine Options



Kubota Tier 4i 48 HP Diesel Engine

| Model No. | V2203-M-E3B |
|------------------|--|
| Emission Reg. | Interim Tier 4 / Stage III A |
| Engine Type | Vertical 4-cycle Liquid Cooled Diesel |
| Horsepower | 48.1 |
| No. of Cylinders | 4 |
| Displacement | 2.197 L / 134.1 cu. in. |
| Intake System | Naturally Aspirated |
| Rated RPM | 2800 |



Kubota Tier 3 85 HP Diesel Engine

| Model No. | V3600-T-E3B |
|------------------|--|
| Emission Reg. | Tier 3 / Stage III A |
| Engine Type | Vertical 4-cycle Liquid Cooled Diesel |
| Horsepower | 84.5 |
| No. of Cylinders | 4 |
| Displacement | 3.62 L / 220.9 cu. in. |
| Intake System | Turbocharged |
| Rated RPM | 2600 |



Kubota Tier 4i 66 HP Diesel Engine

| Model No. | V3600-E3B |
|------------------|--|
| Emission Reg. | Interim Tier 4 / Stage III A |
| Engine Type | Vertical 4-cycle Liquid Cooled Diesel |
| Horsepower | 66.8 |
| No. of Cylinders | 4 |
| Displacement | 3.62 L / 220.9 cu. in. |
| Intake System | Naturally Aspirated |
| Rated RPM | 2600 |



Kubota Tier 3 99 HP Diesel Engine

| Model No. | V3800DI-T-E3B |
|------------------|--|
| Emission Reg. | Tier 3 / Stage III A |
| Engine Type | Vertical 4-cycle Liquid Cooled Diesel |
| Horsepower | 99.2 |
| No. of Cylinders | 4 |
| Displacement | 3.769 L / 230.0 cu. in. |
| Intake System | Turbocharged |
| Rated RPM | 2600 |
| | |



Kubota Tier 4 Final 74 HP Diesel Engine

| Model No. | V3800-TIE4B |
|------------------|--|
| Emission Reg. | Tier 4 / Stage III B |
| Engine Type | Vertical 4-cycle Liquid Cooled Diesel |
| Horsepower | 74.3 |
| No. of Cylinders | 4 |
| Displacement | 3.769 L / 230.0 cu. in. |
| Intake System | Turbo + After Cooler |
| Aftertreatment | Diesel Oxidation Catalyst |
| Rated RPM | 2200 |

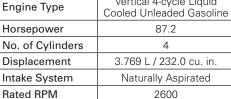


Kubota 61 HP Gasoline Engine

| Model No. | WG2503-G-E3 |
|------------------|---|
| Emission Reg. | EPA Tier 2 / CARB Tier III |
| Engine Type | Vertical 4-cycle Liquid Cooled Unleaded Gasoline |
| Horsepower | 61.0 |
| No. of Cylinders | 4 |
| Displacement | 2.491 L / 152.0 cu. in. |
| Intake System | Naturally Aspirated |
| Rated RPM | 2700 |



Model No. WG3800-G-E3 Emission Reg. EPA Tier 2 / CARB Tier III Engine Type Vertical 4-cycle Liquid Cooled Unleaded Gasoline Horsepower 87.2





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