



Yardbeast 3514 Specifications

last update 11/16

Chipper

Chipping capacity:	3.5"
Rotor RPM:	3,000
Rotor Weight:	56 lbs.
Blade:	D2 Tool Steel Blade
Blade dimensions:	5.82" x 2.33"
Rotor Construction	7/16" wafer front disc with 1/4" rotor vanes
Flywheel:	17.32"
Feed Hopper:	24" x 11"
Frame construction:	7-ga steel. Weld seams all around
Bearing units:	SKF® roller sealed bearings /custom steel housing
Discharge height:	54.7"
Control:	Discharge deflector
Chipper Weight (w/engine):	320 lbs

Engine

Make:	Kohler CH440 Command Pro® 14HP engine
RPM:	3,600
Torque:	19.8ft-lb @ 2,400RPM
Dry Weight:	72.8 Lbs
Displacement:	429 cc
Oil Capacity	1.4 quarts (1.3 Lts)
Fuel Capacity	7.0 Lts
Emissions	CARB Tier III certified

Transmission:

Drive:	NORAM® Heavy Duty centrifugal clutch
Belts	2- Gates® Hi-Power II B64 Belts
Rotor Pulley:	Cast Iron 2-groove pulley with 1-3/8" taper hub

Trailer:

Wheels:	4 - 10" Dia. Pneumatic Wheels
Frame construcion:	1/8" thick steel with engine base tension plate
Guards:	Belt Guard with 3-point support
Rear Axle:	Fixed, 1/8" Steel thick 21-1/4" wide
Front Axle:	Pivoting, 1/8" Steel thick, 21-1/4" wide
Hand tow bar length	37.5"