



Yardbeast 2090 Specifications

last update 12/16

Chipper

Chipping capacity:	3.5"
Shredding capacity:	3/4"
Rotor RPM:	3,000
Rotor Weight:	61 lbs
Blade:	Hardened Steel treated blade
Blade dimensions:	4.40" x 2.32"
Shredding hammers:	24- Impact hammers
Shredding flails:	6- Shredding flails
Rotor Construction	7/16" wafer front disc with 1/4" rotor vanes and hammer rods
Flywheel:	13.46"
Feed Hopper:	17" x 10"
Frame construction:	7-ga steel on frame and 10-ga steel on else
Bearing units:	SKF® bearings units
Discharge height:	Ground floor
Control:	Discharge deflector
Chipper Weight (w/engine):	420 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 B60 Belts
Rotor Pulley:	Cast Iron 2-groove pulley with 1-3/8" taper hub

Trailer:

Wheels:	2- 15" x 6.50-6 High Flotation Wheels w/bearings
Frame construcion:	1/8" thick steel with engine base tension plate
Guards:	Belt Guard with 3-point support
Rear Axle:	Fixed, 3/16" Steel thick with 3/4" spindles
Tow:	Tow bar with hitch and pin for ATV/UTV/Garden tractor