

= Newhouse =

Mfg. Co. Inc. - Redmond, OR

**HEAVY DUTY P MODEL FLAIL SHREDDER
12.9FT, 15FT, 18FT, 19.8FT & 25FT**



**REAR VIEW SHOWING ACCESS DOORS OPEN AND OPTIONAL
INDIVIDUAL TIRE ROLLERS**

**NEWHOUSE MANUFACTURING COMPANY INC.
1048 N. SIXTH STREET, REDMOND OR 97756
PHONE: (541) 548-1055 FAX: (541) 548-4144
WEB SITE: www.newhouse-mfg.com
E-mail: info@newhouse-mfg.com
1-800-587-1055**

DEALER

COMPLETELY REDESIGNED BODY! The body and rear doors are made from alloy steel to give more than double the strength of mild steel and a higher wear resistance than AR200 wear plate! We have changed to a rounded front hood with angular doors in the back. This increases material flow for smoother operation and increases hood life by eliminating the weak points caused at the bend lines of the old style hood.



BELT DRIVEN POWER TRAIN
Heavy duty spring loaded belt tensioners assure proper tension at all times.



Rear doors have been added to the back. This allows for unprecedented access to the drums and bearings for easy maintenance and flail replacement!



Center drum bearings are QM / Timken heavy duty dual spherical bearings



OUR UNIQUE TIRE ROLLER ASSEMBLY USES FLAT TIRES THAT EASILY CONTOUR TO THE BEDS. THIS DISTRIBUTES THE WEIGHT OF THE MACHINE EVENLY OVER ALL THE BEDS. THIS ROLLER ALSO HELPS PACK THE SHREDDED VINES BACK OVER THE POTATOES HELPING PROTECT THEM FROM THE ELEMENTS. THE SOLID ROLLERS MAKE IT EASY TO KEEP THE EXACT CUTTING HEIGHT DESIRED.

NEW FOR 2014!
Optional individual tire rollers!
These tire rollers allow for longer tire life, quicker changing of tires and they are much less susceptible to mud build up inside the tires. Because these units do not pack with mud as much as the old design it results in a significant drop in the overall weight of the machine when being ran in these conditions



280HP GEARBOX WITH BUILT IN OVERRUNNING CLUTCH.
This clutch design offers significant life improvement over a typical external clutch



5/16" X 2" CUPPED FLAILS IN 4 DIFFERENT LENGTHS ALLOW US TO CONTOUR THE FLAIL PATTERN TO FIT YOUR BEDS

SPECIFICATIONS

MODEL	P1230	P1530	P1830	P1953	P2530
OVER ALL WIDTH	181"	206"	242"	264"	326"
CUTTING WIDTH	155"	180"	216"	238"	300"
CUTTING HEIGHT	3" TO 12"	3" TO 12"	3" TO 12"	3" TO 12"	3" TO 12"
PTO RPM	1000	1000	1000	1000	1000
DRUM RPM/TIP SPEED	1400/123 MPH	1400/123 MPH	1400/123 MPH	1400/123 MPH	1400/123 MPH
NUMBER OF FLAILS	84	102	116	132	168
NUMBER OF DRIVE BELTS	6	6	8	8	8
GEAR BOX RATING	280 HP	280 HP	280 HP	280 HP	280 HP
APPROX. WEIGHT (MUST ADD MORE WEIGHT FOR TIRE ROLLER)	5200 LBS	6200LBS	7500LBS	8000LBS	9000LBS