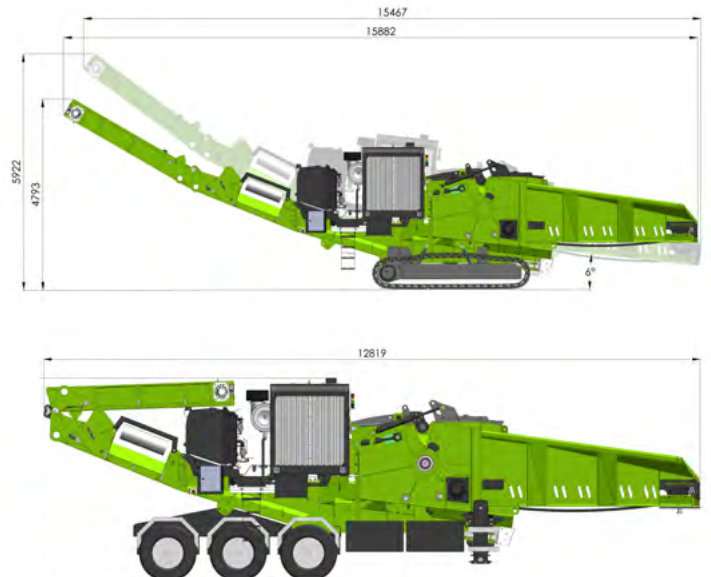
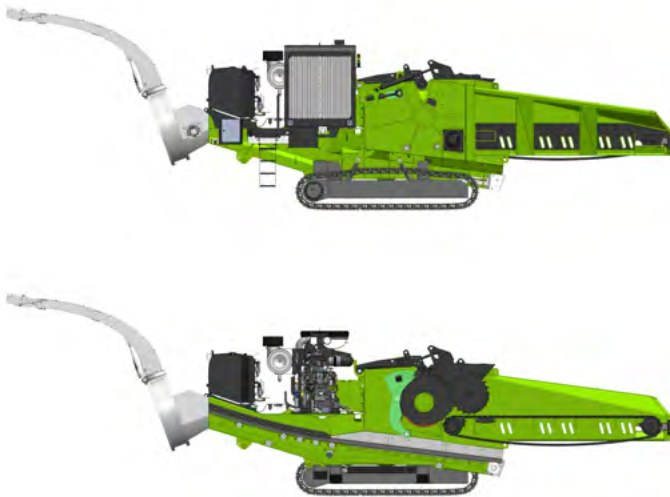


■ UFKES RAGNARTECH



UFKES RAGNARTECH 9400 Down Swing

Rotor speed; 450 -1000, down swing

From 450-600 it will use the extra bend pulley to achieve the hp transmittal, and only the 908 hp JD is an option.

From 650 rpm and up the bend pulley is eliminated and a Cat C27 becomes an option.

Type of material it is designed to process:

A. Grinder rotor

Construction wood, yard waste, stumps, limited contaminated material, rail road ties, municipal waste / MSW, etc.

Down to a 75mm +- material

Throughput: 75-125tph depending on material being processed and final end product size

B. Chipper rotor

Trees up to 30"

Chip length from 4mm-50mm depending on rotor configuration which includes number of rows of knives and knife extension from mantel.

Throughput;

60-180 tph depending on chip size, engine choice and size and type of wood.

4-8mm chip length = 60-80tph with 900hp, 80-100tph with 1050hp

25-50mm chip length equals between 120-180tph

Extremely flexible design that allows it to be a grinder or chipper with quick rotor changes.

Rotor can be changed without dismantling bearings and shaft

Clam shell design giving full access to the rotor and screens

Dual shear pin protected screens with easy to exchange bolt in liners

Option to run rotor as slow as 450 rpm, keeping fines generation, and maintenance low, while allowing up to 50mm chips size

Optional chip thrower which eliminates the need for a loader and which allows end loading of long trailers

Dual engine option, 908 hp JD or 1050 hp CAT, or custom electric drives

Rotor bearings mounted in a protective position to eliminate contamination

Track, track with dolly, hydraulically pivoting tracks, portable with three axles, or stationary versions available

Dual magnet option, headpulley or overband

Highest quality components and materials

Standardized components to eliminate spare component requirements

Berco track components

Metal detection system that rejects metal and protects the grinder

Hydrostatic drives of feed system controlled by Iqan plc

Hydraulically expandable service platform for ease of service