



Ritlee manufacture normal chippers

Compost Turners

Slashers and Mowers

Please read this together with our web

[www.ritlee.co.za](http://www.ritlee.co.za)

## Bush to Beef-- Ritlee 225 Chippers with Grinder + Our Hammermill

**Ritlee has 3x Tractor Mounted and 2x Trailer mounted chipper models with grinder for the production of feed + Hammermills for the smaller farmers**

**Please refer to our web at [www.ritlee.co.za](http://www.ritlee.co.za) for more in depth info, pictures, results etc**

225 Gravity chipper + Grinder PTO	225 Mk2 Gravity chipper + Grinder PTO	225 Hydraulic feed chipper + Grinder PTO	225 Gravity chipper + Grinder Self powered trailer model	225 Hydraulic chipper + Grinder Self powered Trailer model	Ritlee Hammer Mills supplied with 5x Screens -- Can Chip as well! Petrol or Electric
 <p>Tractor Mounted 225 wood chipper with grinder (13mm holes)</p>	 <p>Ritlee 225 Gravity feed Chipper with Grinder producing feed in one pass!!</p> <p>Lever controlled chipper only or chipper into hammermill</p> <p>3 sized screens 1,3 mtr belly height 44 cu mtr per hour of grindings!</p>				 <p>Ritlee Model 750E</p>
<p>Production 500 to 1,000 kg/hour depending on screen size and material</p>	<p>Production 1,500 to 5,000 kg/hour depending on screen size and material</p>	<p>Production 1,500 to 5,000 kg/hour depending on screen size and material</p>	<p>Production 500 to 1,000 kg/hour depending on screen size and material</p>	<p>Production 1,500 to 5,000 kg/hour depending on screen size and material</p>	<p>Production from 600 to 2000 Kg/Hour depending on model and screen fitted</p>
<p>Our First PTO Chipper with grinder. Can chip &amp; Grind from brush to wood of 160mm diameter</p>	<p><b>New!</b> 100% chipper only and switch lever to 100% grinder only. Can chip from brush to wood of 200mm diameter</p>	<p><b>New!</b> 100% chipper only and switch lever to 100% grinder only. Can chip from brush to wood of 200mm diameter</p>	<p>Our First Trailer Chipper with grinder. Can chip &amp; Grind from brush to wood of 160mm diameter</p>	<p><b>New!</b> 100% chipper only and switch lever to 100% grinder only. Can chip from brush to wood of 200mm diameter</p>	<p><b>Supplied with 4 holed screens &amp; 1x Blank screen for chipping</b></p>

### SUPPLEMENTING FEED FOR GRAZERS

Supplementing feed for grazers is key to not only saving costs, but also selectively utilising both alien and local trees to bolster your feed quantity and quality. Since the beginning of 2016 Ritlee have been striving to assist cattle, sheep, goat and game farmers with both, equipment and gathered information for feed supplementing, this to be utilised in an economically beneficial way to the farmers, supplementing is a way to make use of specific local bushes or trees to achieve a higher yield in feed quantity and quality.

On [www.ritlee.co.za](http://www.ritlee.co.za) you can find some interesting opportunities for reading and gaining some valuable knowledge:

- Analysis reports of various bush and tree grindings, done by reputable laboratories, their proteins, fibre, fat, ME, ash, ADF, NDF, etc.
- A list of different bushes found in South Africa, as well as their palatability for consumption

132 different Indigenous Bush & Tree Listing with pictures, their Palatability Compiled for referral information – supplied to you by Ritlee

Full information on Brouse Plus - a suggested additive in the drinking water that manages the Tannin content in the diet.

A quick simple story about an animal's gut and how to manage it

Some quality, trusted food mixes.

Downloads of Ritlee 225 Chipper with grinder

Ritlee started with their own manufacture and design of their 225 wood chipper in 2004, the catalyst for what has grown into a successful section of the business. Fulfilling a need and solving a number of problems to a degree, this inclusion allows for farmers to use many unwanted bushes and trees for something more productive.

During the bad drought in 2014/5 Ritlee noticed that in affected areas that there was no grass, not to mention that trees and bushes were eaten to a height typical of overgrazing or local livestock trying to keep alive.

This is when our investigation started with reading, discussions with agricultural colleges, and discussions with farmers and so on, as to the nutritional values of indigenous and invasive flora found throughout South Africa, typically on farms and in rural areas.

Because of the emergency we incorporated a grinder onto our Ritlee 225 wood chipper to grind the chips produced into a consistency ideal for cattle, goats, game etc. This has worked well with more than 40 units now in the field being used for the production of feed.

Typically, amongst others, farmers are using the following bushes and trees:

Black and silver Wattle, Port Jackson, Soetdoring, Poplar, Haak en steek, Swart haak, Rosyntjie, Gwamiebos, Kameeldoring, Wag n Bietjie, Voelent, Gobabis and Prosopis.

With Black Wattle, farmers normally chip and grind branches with their leaves still attached, growth and leaves 2 years and younger are used as these have the highest nutritional values.

A lot of these have been tested and analysed by professional laboratories — reports can be downloaded from our web. Supplementing feed for grazers is a fantastic route to cutting costs on feed and giving animals all the nutrients they need.

Interesting! --A cattle farmer in East Cape feeding Black Wattle for last 18 Mts to his cattle stated his Milk/Butter Fats dropped substantially when he took Black wattle **out** of some cows diet. Which he felt to be very encouraging!

It is suggested that your local bushes or trees be tested first, before chipping and grinding through a Ritlee 225 chipper with grinder for feed.

Please Note:

I am NO farmer and all I am offering on this page is results from intensive research and info given to me by other farmers and colleges.

Please if you get any analysis done, please send me a copy to upload on our web for other farmers to refer to– The more info the better!

Please send to: marc@ritlee.co.za OR Phone me on 0844534499

Ritlee really will appreciate any comments or suggestions you may have– this is the only way we can improve both our product and our company!

Our Ritlee 225 wood chipper customers are our best salesmen — if you are satisfied with performance, tell your fellow farmers, if not then let us know right away. We are always improving!

In 2004 Ritlee designed and manufactured their first Ritlee chipper for the SA Market and its conditions, in which time we have now sold +600 units to farmers, contractors, councils etc.– Some 5 years later the first 'copies' started to appear. Please insist on our well proven H/D Ritlee 225 wood chipper which is available as a tractor or a trailer mount, both gravity or hydraulic feed and with options of fitting a chip grinder on discharge and a 90 degree turn for row pruning chipping!

When ordering a grinder attachment, you must ensure to do it when ordering the chipper. With a grinder, we have a manual operated trap door —open, normal chipper and closed all chips are diverted to grinding chamber for grinding— Supplementing feed for grazers really does work!

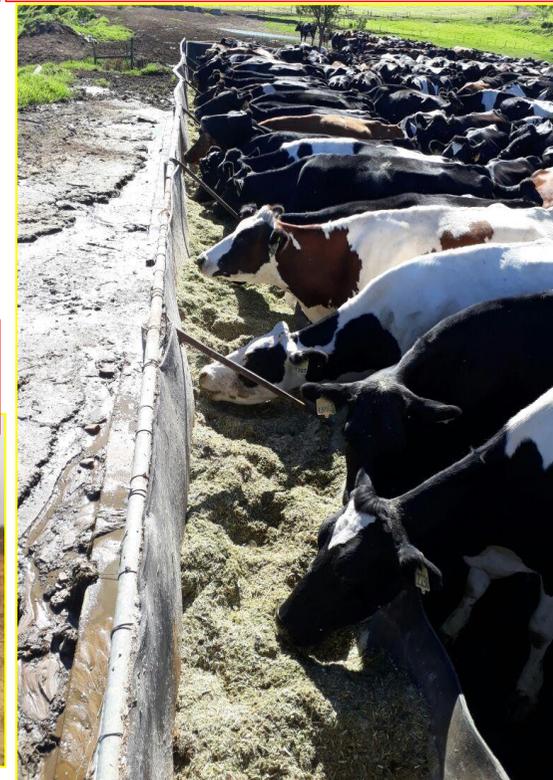
**Black Wattle--Chipping and Grinding In one pass through gravity feed 225 (Any above units will do this!)**

**Finished product (this is through 15mm holed screen)**

**Mix of 90% Black Wattle and 10% chop being enjoyed by cattle!**



**Busy chipping & grinding Black Wattle**



**Swart Haak --Here we used our Hydraulic feed chipper into grinder**

**Vaalbos chipped and ground through 225 gravity feed. (farmer said this machine saved his cattle!)**

