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AUGUST 2005 NEWSLETTER

SEEDS & PLANTS – BUY AUSTRALIAN NATIVE SEEDS

WE HAVE SALTBUSH SEED IN STOCK!

Salt tolerant plants have unique attributes which allow them to grow in saline and waterlogged conditions. Because salinity and waterlogging are usually variable across a paddock, planting a mixture of different salt tolerant plants allows different species to colonise different areas. A mixture of plant species can also improve animal performance on saltland pastures when halophytes (salt loving plants) are mixed with grasses and/or clovers.



Oldman Saltbush



Sheep grazing saltbush in autumn

(Photographs with compliments of Saltland Pastures Association at www1.crcsalinity.com/spa/index.htm)

Researchers are continually working on improving existing plants, and searching for new plants that will improve grazing performance on saltland. The following are the best bet plant species which have been tried and tested on saltland by farmers across Western Australia.

Buy now! We have **oldman saltbush** (*Atriplex nummularia*), **wavy leaf saltbush** (*Atriplex undulata*) and **river saltbush** (*Atriplex amnicola*) & other seeds in stock – see our **seed list** online at www.kimseed.com.au. We have stocks of **2005 harvest tagasaste** (*Chamaecytisus palmensis*). This leguminous seed can be **pre-treated** by **scarifying** to maximise your germination rates. Ask us about **scarification** when you make your order. We can also supply tagasaste **inoculant** to aid **germination** and **seedling growth**.

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MACHINERY – KIMSEED VACUUM SEPARATOR



Wall mounted

For **larger quantities of seed**, a continuous flow modification can be added as an option.

The *KIMSEED* Vacuum Separator is equipped with a **variable speed fan** and **easy-to-clean** dust screens.

Vacuum Separator



On stand

So efficient is the **Kimseed Vacuum Separator** that major grain handling Co-operatives throughout Australia and overseas have purchased them to **save time, costs** and to meet strict **quality control** parameters demanded by discerning customers and markets. The machine is also in demand by **research institutes** and **nurseries** throughout the world.

Features:

- **Quick and easy separation** of lighter seed or trash from your best quality seed.
- Suited to **testing of all grains especially canola and linseed** by Grain authorities.
- Quick cleaning of **research quantities** of grains and pasture seeds.
- Cleans many **tree, shrub and flower** seeds especially Eucalypts, for putting through automatic pneumatic pot seeders.
- **Portable** - can be free standing or fixed to a wall.
- **More effective control** than those operated by a vacuum cleaner.
- **Infinitely adjustable** vacuum control

UNUSUAL MACHINES – The Disc Revegetation Seeder is also called the **Camel Pitter**.



No Tractor required or hydraulics !

- **Up to 2 Ha per hour coverage.**
- **No Seed Wasted. Seed is continuous flow.**
- **Agitator in seed box allows efficient metering of light fluffy seed.**
- **Soil scrapers lightly cover seed in pit to prevent it blowing away.**

The Kimseed Disc Revegetation Seeder (camel pitter) breaks the hard surface crust, which has usually formed, on flat, overgrazed and degraded rangeland or minesite refill sites. It creates pits that are 1 metre long, 15 to 20 cm wide and up to 10 cm deep. It works in a wide variety of soil types from hard clays to loam's. The seeds are placed in the pits where any rainwater gather in a concentrated manner so that the seeds grows easier and quicker.

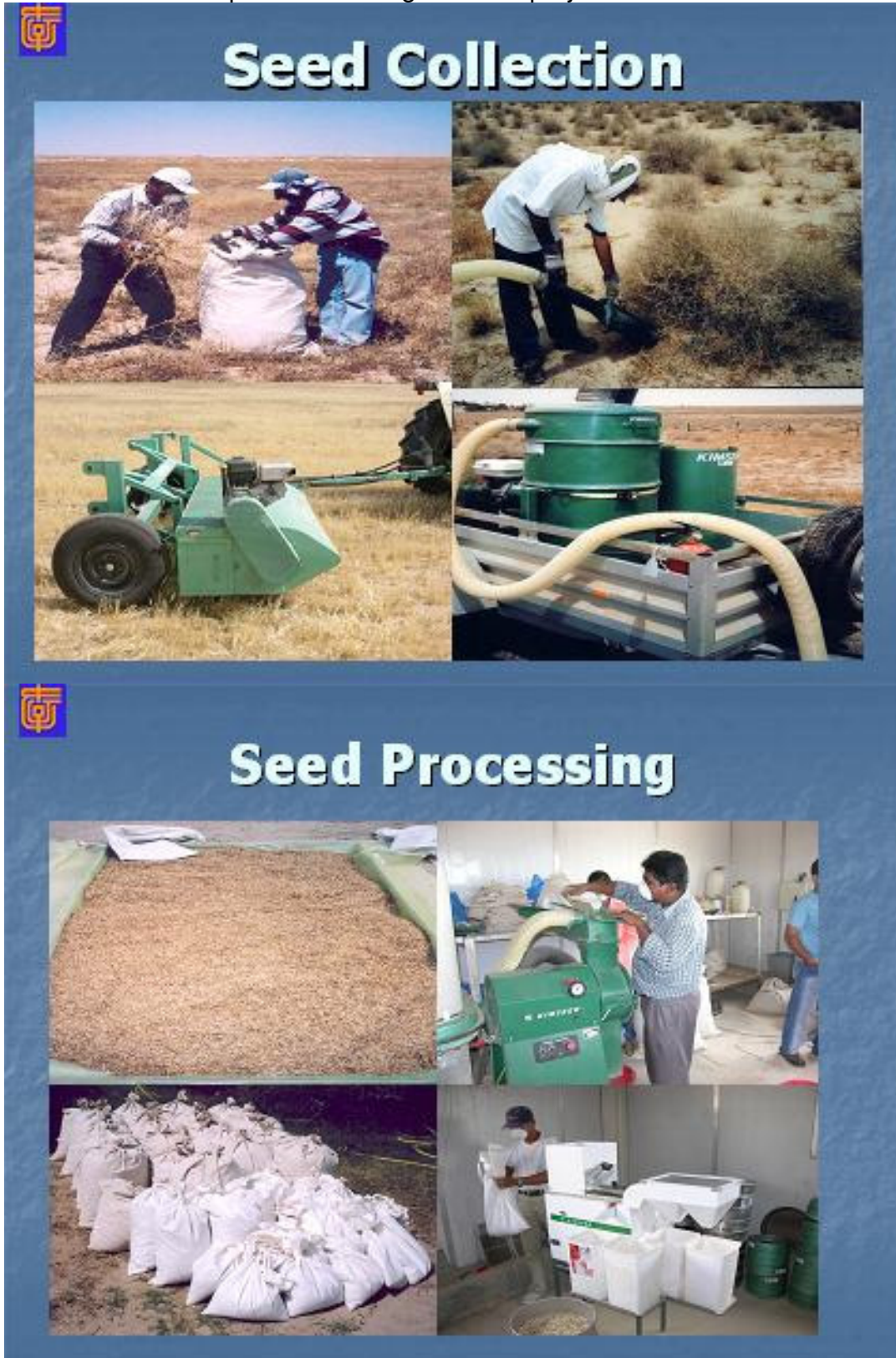
Look at all 65 machines listed on our website with brochures www.kimseed.com.au

“Celebrating over 35 years of sustainable land management.”

PROJECTS

Mauritania – the start of the project was delayed because of a change in government.

Kuwait – these are more pictures coming from the project in Kuwait



“Celebrating over 35 years of sustainable land management.”



PROCUREMENT

Kimseed exports many rehabilitation, nursery and revegetation products such as: **Kimseed pelletised chicken manure, Kimseed Polymer 17 tackifier, Floating silt curtains and Coir matting.**

OTHER NEWS

Kimseed 8000 Hydromulcher performing soil stabilisation on a mine site in Laos during the last few months' rainy season.

Kimseed International Pty Ltd supplied the coir matting pegged to the ground and also supplied the seeds, the Polymer 17 tackifier and the newsprint for the mix sprayed onto the coir matting.



“Celebrating over 35 years of sustainable land management.”