

HYBRID MAIZE VARIETIES CATALOGUE



Seeds available at:

ATC, PTC, Agora, SFFRFM, Kulima Gold, Paramount Holdings

Peacock Agro Inputs Service Centers in:

Itindu, Phiri La Njuzi, Chanza, Dickson, Ndaula, Njonja, Magomero, Nathenje

Supermarkets displays:

Chipiku, Sana, Shoprite, City Mall, Peacock Supermarket (in Area 18A)





- Medium maturity maize hybrid (110-120 days)
- Has a yield potential up to 12 tonnes per hectares, ie 240 * 50kg bags in one hectare, also translated as 96 * 50 kg bags per acre
- High drought tolerance (DTMA series has longer perseverance to water stress, and does even better under irrigation)
- High resistance to diseases such as Gray leaf spot (GLS), Maize streak Virus (MSV)
- Has semi-flint grain structure
- Has excellent poundability (chokonoka)
- Strong vigor and has twin cobing (chobeleka chiwirichiwiri)
- Is Adaptable to various altitudes (ranging from low to high altitudes)

REQUIREMENTS/PRODUCTION RECOMMENDATIONS:

- Seed rate of up to 20 to 25 kilograms per hectare, ie 10kg per acre
- 200 kg NPK fertilizer per hectare
- 200 kg UREA fertilizer per hectare
- Field should be clean of weeds at all times
- Observe good plant population





- It is a Medium maturity maize hybrid (110-120 days)
- Produces a Slender cob Suitable for "dowe" aka "mondokwa"
- Has a yield potential up to 10 tonnes per hectares, ie 200 * 50kg bags in one hectare, also translated as 80 * 50 kg bags per acre
- Has High drought tolerance (DTMA series has longer perseverance to water stress, and also performs well in a dimba)
- Has High resistance to diseases such as Gray leaf spot (GLS), Maize streak Virus (MSV)
- Is Adaptable to various altitudes (ranging from low to high altitudes)

REQUIREMENTS/PRODUCTION RECOMMENDATIONS:

- Seed rate of up to 20 to 25 kilograms per hectare, ie 10kg per acre
- 200 kg NPK fertilizer per hectare
- 200 kg UREA fertilizer per hectare
- Field should be clean of weeds at all times
- Observe good plant population





Introducing Peacock 33 (PCK33)

Peacock 33 (PCK33) is a locally bred variety under the Department of Agriculture Research Services - DARS. The variety is a drought tolerant maize hybrid with the ability to yield up to 12 tonnes per hectare under Good Agricultural Practices.

PCK33 is a medium maturity variety which gives two cobs per stock and under the prevailing sasakawa planting methods which gives on average 53,333 plants per hectare it gives the farmer that potency of yielding over 240 bags per hectare. Thus moving a farmer from just being food secure to income secure as that family will have surplus to sell.

Apart from just giving the farmer that much yield, it is poundable and with semi flint kernel texture, with an average plant height of 227cm and a thick stock it can survive strong winds, it is tolerant to grey leaf spot, maize steak virus, rust and leaf blight.

As an indigenous seed company we strive to align ourselves with the country's drive to eradicate hunger and develop the farming community.

The introduction of PCK33, a drought tolerant and high yielding variety into the already diverse array of drought tolerant and high yielding varieties affirms our desire to build a self-sustained and business oriented farming community.

Apart from PCK33 the company has three drought tolerant hybrid maize varieties in the name of Peacock 10 (PCK10), Peacock 30 (PCK30) and CAP9001. Peacock Seeds does have a number of legumes under its brand name in beans: Namtupa, Mnyambitila and Kholophethe; cowpeas - IT82E-16; pigeon peas - Mwaiwathu alimi; ground nuts - C67 and Kakoma. We do stock sorghum, millet and soya. We are also the pioneers of certified rice seed sales in the country with Faya and Kilombero as the first varieties and we've currently brought on board Kayanjamaro.

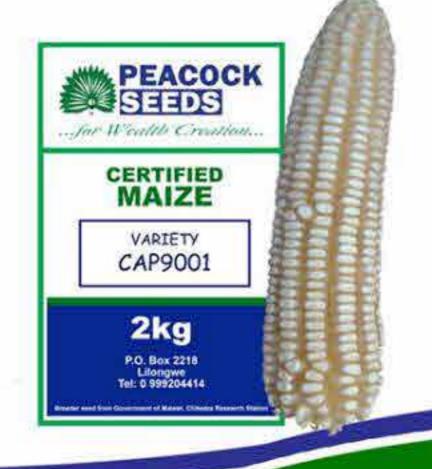
As an industrious establishment, we are currently in the process of introducing sesame seed (Lindi 01) in the country working with DAR5 in the release process.

Just like our motto, we strive to create an enabling environment for wealth creation as we believe that the country's economic prowess lies in agriculture.

Peacock 33 like the other three hybrid maize varieties would give the farming community a wide spectrum to choose from in the wake of effect of climate change. These drought tolerant varieties give the farmers an adaptation mechanism so as to survive under the strain of climate change.









... for Wealth Creation...

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... for wealth creation...





- Medium maturity maize hybrid (110-120 days)
- Has a yield potential up to 14 tonnes per hectares, ie 280 * 50kg bags in one hectare, also translated as 112 * 50 kg bags per acre
- High drought tolerance (has longer perseverance to water stress, and does even better under irrigation)
- High resistance to diseases such as Gray leaf spot (GLS), Maize streak Virus (MSV)
- Is Adaptable to various altitudes (ranging from low to high altitudes)
- Has semi-flint grain structure
- Has excellent poundability (chokonoka)
- Strong vigor and has twin cobing (chobeleka chiwirichiwiri)

REQUIREMENTS/PRODUCTION RECOMMENDATIONS:

- Seed rate of up to 20 to 25 kilograms per hectare, ie 10kg per acre
- 200 kg NPK fertilizer per hectare
- 200 kg UREA fertilizer per hectare
- · Field should be clean of weeds at all times
- Observe good plant population



Peacock MH30

- Yocha mwachikatikati (masiku okwana 110 koma osaposera 120)
- Yokoma dowe kapena kuti mondokwa
- Kukolola matumba matumba, mpaka matumba 200 a ma 50kg pa hekitala
- Yopilira ku ng'amba kapena kuti chilala (dzuwa), ndiyabwinonso kudimba
- · Yopilira ku matenda a chiwawu
- Imamera mzigawo zonse, m'chigwa, m'mapiri ndi m'madambo

Peacock 10

- Yocha mwachikatikati (masiku okwana 110 koma osaposera 120)
- · Yokoma dowe kapena kuti mondokwa
- Kukolola matumba matumba, mpaka matumba 240 a ma 50kg pa hekitala
- Yopilira ku ng'amba kapena kuti chilala (dzuwa), ndiyabwinonso kudimba
- · Yopilira ku matenda a chiwawu
- Yokonoka ngati yamakolo
- Chiwiri-chiwiri pa phesi lolimba
- Imamera mzigawo zonse, m'chigwa, m'mapiri ndi m'madambo



PEACOCK

5kg

- Yocha mwachikatikati (masiku okwana 110 koma osaposera 120)
- Yokoma dowe kapena kuti mondokwa
- Kukolola matumba matumba, mpaka matumba 280 a ma 50kg pa hekitala
- Yopilira ku ng'amba kapena kuti chilala (dzuwa), ndiyabwinonso kudimba
- Yochita bwino kumalo onse
- · Yopilira ku matenda a chiwawu
- Yokonoka ngati yamakolo
- Chiwiri-chiwiri pa phesi lolimba
- Imamera m'mzigwa, malo okwera ndi otsika





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For more information, contact us on

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