



Chemvet

Steel & Fencing



**FENCING
CATALOGUE**

Stock Fencing

Cattle Fence

Barbed Wire
Fieldfence

Game Fences

1.8m

16 Strand Conventional
Fieldfence

2.4m

21 Strand Conventional
Fieldfence

Breeding Camps

30 Strands Steel Wire
21 Strands +
Jackalproof



Cattle Fences

Barbed Wire



This can also be used as a perimeter fence around a area but has little security advantages.

A cattle fence usually consists of 5 strands barbed wire, either single or double strands. Strands varies from the application eg. cattle, sheep or goats.

Barbed wire cattle fences are known as a barrier to fence live stock animals in.



Cattle Fences

Fieldfence



Fieldfence is a woven fence and consists of a number of horizontal and vertical smooth wire strands. Spacing of the wire generally gets wider as the fence gets higher.

The blocks ensure that small animals are kept in or out.

Different heights and block sizes are available depending on the application e.g. sheep, goats and cattle.

CLASSIFICATION OF COMMON SOUTH AFRICA GAME SPECIES

Class 1	Class 2	Class 3
Eland	Blue Wildebeest	Springbok
Kudu	Black Wildebeest	Blesbuck
Waterbuck	Oryx	Steenbok
Impala	Zebra	Duiker
Nyala	Roan	Oribi
Buffalo	Sable	Bontebok
	Hartebeest	Klipspringer
	Guraffe	
	Bushbuck	
	Nyala	
	Buffalo	
	Grey & Common Reedbuck	

CLASSIFICATION OF SPECIES MAY DIFFER BETWEEN VARIOUS PROVINCIAL NATURE CONSERVATION DEPARTMENTS.

Game Fence

The height of the fence on a game ranch depends on the type of animals kept. Game can be grouped into various categories on the basis of their potential to move over, under or through the fences. It should, however, be noted that most animals will only resort to crossing fences when they are under some kind of stress or duress. The following fence-crossing groups can be distinguished:

- Animals that jump over fence: Kudu, Impala, Mountain Reedbuck, Grey Rhebok, Eland and Waterbuck.
- Animals that crawl underneath or through fences: Ungulates like Warthog, Bushpig, Duiker, Steenbok, Klipspringer, Gemsbok, Springbok, Sable, Antelope, Red Hartebeest and Tsesebe, and predators such as Jackals, Caracal, Cheetah, Leopard and Lion.
- Animals that break fences: Buffalo, White and Black Rhino, Giraffe and Waterbuck, and also Eland, Blue Wildebeest and Sable, Antelope, bulls
- Animals that usually do not jump over fences: Springbok, Blesbok, Steenbok, Duiker and Oribi

Game Fences

1.8m

16 Strand Conventional
Fieldfence



A 1.8m game fence are recommended for crawling game (See table on previous page).

Different options are available eg. conventional game fence with 16 strands, steel wire or field fence.

Game Fences

2.4m

21 Strand Conventional
Fieldfence



A 2.4m game fence are recommended for Class 1 animals that jump fences (see table 2 pages back).

A conventional game fence normally consists of 21 strands smooth steel wire, but field fence is also available.

Game Fences

Breeding Camps

30 Strands Steel Wire
21 Strands +
Jackalproof



Breeding Camps:

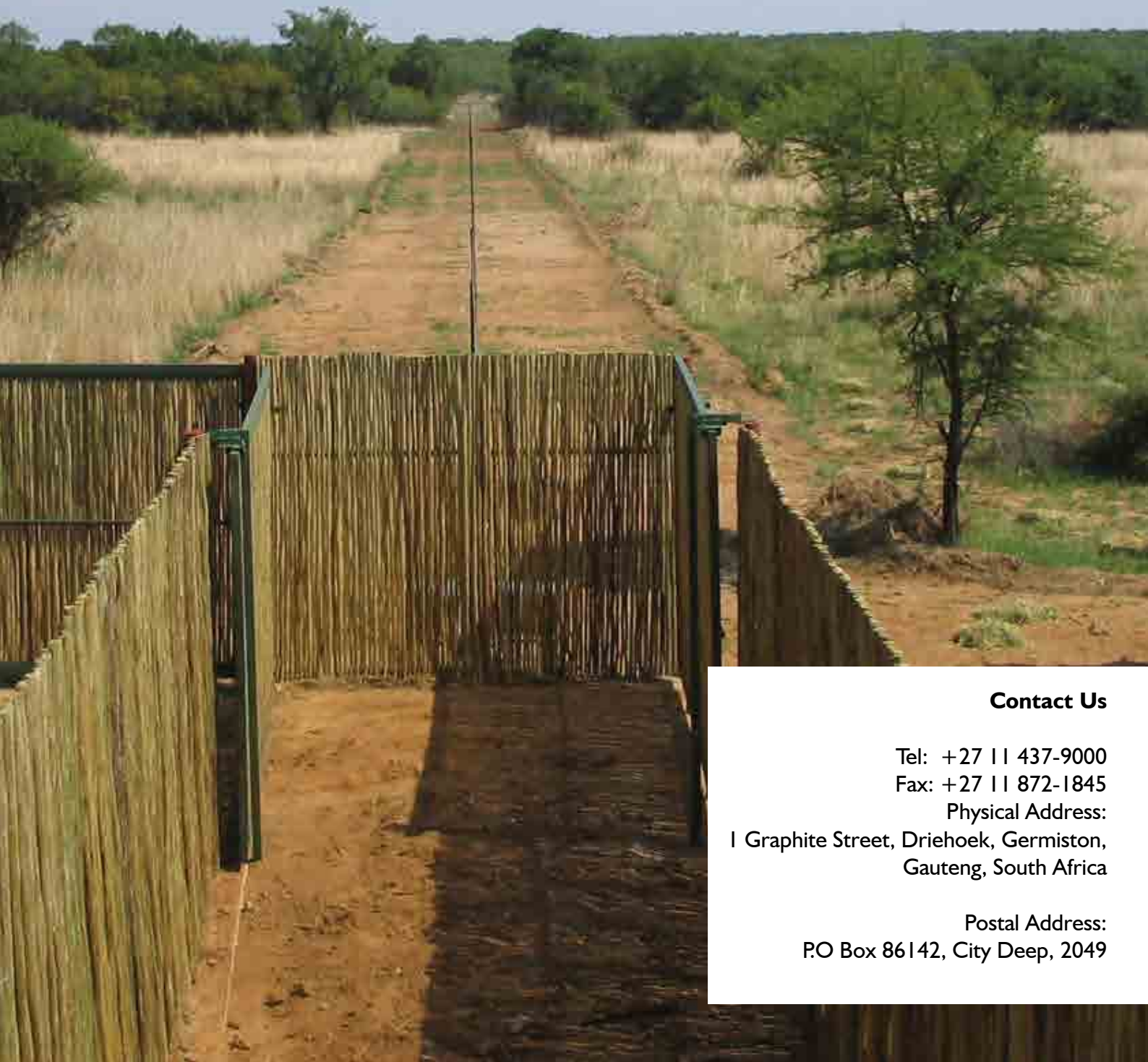
A Breeding camp should be totally predator proofed and different options are available:

- 30 Strands Steelwire – 2.4m Height

This fence consists of 30 strands smooth steelwire. The horizontal wires are spaced closed together in order to prevent jackal etc. to enter the fence. Ystandards are spaced at 10m intervals and Droppers can be spaced from 500mm to 1.43m (standard). For the fence to be totally predator free, Chemvet recommends adequate electrification as well, with a tripwire to prevent warthog from borrowing under the fence.

- 21 Strands Steelwire with netting – 2.4m Height

The conventional game fence consists of 21 strands steelwire. Nettingwire (jackalproofing) are added to the bottom part of the fence. Different heights on the nettingwire are available i.e. 900mm, 1200mm, 1500mm and 1800mm. The nettingwire are folded over at the bottom part and put on ground level. To ensure that the camp are free from predators, adequate electrification should be added to the fence together with a tripwire to prevent warthog from burrowing under the fence. Ystandards are spaced at 10m intervals and droppers can be spaced from 500mm to 1.43m (standard).



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