

ALL-TRACE

FERTILITY

Complete Peace of Mind
All year round

- Lower returns to service by 10% ¹
- Reduce calving spread by 50% ²
- Reduce stillbirths & afterbirth problems



ALL-TRACE - ALL THE TIME

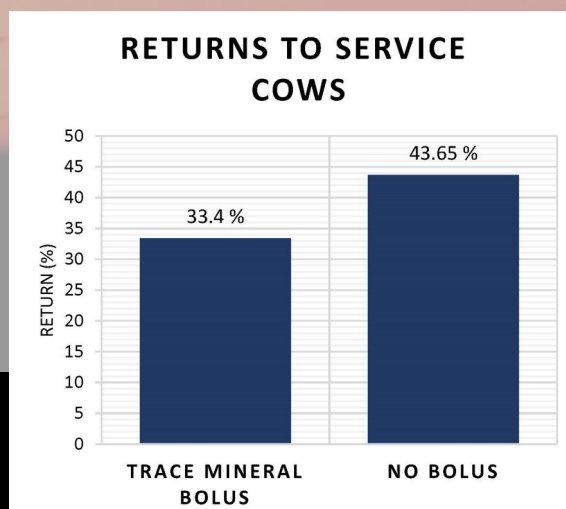
Reproductive efficiency is a key driver of whole farm productivity and profitability. Adequate trace element nutrition is essential to achieving both high growth rates and high conception rates. Well grown, well managed heifers are more likely to conceive early, resulting in fewer culls, a tighter calving period and a highly productive cow herd.

All-Trace boluses provide a continuous supply of trace elements and vitamins to breeding stock throughout the calving and joining period and are associated with significantly lower returns to service¹ and a significantly reduced calving interval².

Stock deficient in essential trace elements may experience early embryonic losses, delayed conception and an older age at calving.

Provision of trace elements in a bolus formulation such as All-Trace ensures a continued, balanced supply of vitamins and minerals, no more top-up treatments every few months!

Studies have shown heifers administered All-Trace had significantly fewer returns to service and calved at a younger age compared to non-treated heifers¹. Similarly, a 10% reduction in cows returning to service has been demonstrated on farms using the All-Trace bolus method of trace element supplementation¹.



1 Dose:

- ◆ Copper, Cobalt, Selenium
- ◆ Manganese, Zinc, Iodine, Sulphur
- ◆ Vitamins A, D and E



¹ Van Straalen, W. 1995. Undergraduate Thesis: Mineral Bolus. A Healthy Alternative? Schothorst Feed Research, Meerkoetenweg 26, 8218 NA LELYSTAD.

² Allan, CL, Hemingway, RG & Parkins, JJ. 1993. Improved reproductive performance in cattle dosed with trace element/vitamin boluses. *Veterinary Record*, 132, pp 463-464.



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