Geotrac series 4
Model Overview

Series 4 unites all the important technical features of the new Lindner efficient power program.

Efficient Power Program

The economical 3-cylinder turbo diesel motors have a high torque.

The 4-cylinder turbo diesels offer fuel efficiency and impress with their common rail technology and powerful increase in torque.

Intelligent Cooling Systems

The built-in viscous fans are only activated when needed. In addition, Lindner utilizes demand responsive transmission oil cooling. The advantages: The motors reach working temperature faster and due to the saving in power there is unnecessary energy wastage.

Optimum Efficiency

As far as transmission technology is concerned, Lindner insists on appropriate automation which increases parallel to the HP. Optimal efficiency and safety for use in mountain and pasture landscapes is attained on the one hand through mechanical transmission, in Geotrac 94 the safety interlock familiar from the Unitrac is available. It functions to mechanically lock the service brake pedal. The 4 point power take-off is in the low speed range to allow economical functioning, the 50km/h models cater for local government use.

Innovative Light Technology

Lindner prefers economical LED technology which has an extremely long lifetime. Halogen headlights optimally light the working area and at night optional xenon working lights provide the best possible visibility.

Comfortable Working Environment

Lindner vehicles stand for easy cab access and ergonomic controls. The comfortable cabins guarantee not only ideal all round visibility but also allow a free line of sight upwards.

For Series 4, pneumatic shock absorption is available for the cab on request.

High-Performance Hydraulics

The separate oil supply and the proven multi-circuit system stands for safety and ease of use. The 2-circuit system is equipped with separate pumps for transmission, steering and working hydraulics. With the help of the Load-Sensing Control Unit it is possible to set how much oil is used in each of the circuits. Thus loss of performance is effectively avoided.

www.lindner-traktoren.at
**GEOTrAC SERIES 4**

**Model Overview**

- **From vibration and which from 2014 will apply to all agricultural equipment.**
- **For the first time in the GEOTrAC model.**
- **With this, the driver is protected**
- **Over the whole cab area.**
- **A seatbelt is provided.**
- **A greatest length / B greatest width**
- **365/70 r 18 & 380/85 r 28**
- **Flat-roof**
- **16/8 gear ZF-STeyr 2x power shift transmission with triple power shift, automation function (APS, SP), automated group shift (FrrS), Power-Shuttle,**
- **24/8 gear ZF power shift transmission with triple power shift, automation function (APS, SP), automated group shift (FrrS), Power-Shuttle,**
- **2 x Bi-halogen headlight bottom (high and low beam light)**
- **Side mirror**
- **Central information Board with programmable buttons, 4-point power take-off, separate oil supply, load-sensing control device with amount setting function, GEOTrAC Gear electronics,**
- **Electronic linkage control with vibration damping is also available as an option for front equipment.**
- **Thus Lindner makes it possible for tractor professionals to***