



# REMOTE CONTROL SYSTEM for tractors



## DESCRIPTION

GOtrack remote control systems are used to remotely control the tractor's driving functions. Thanks to this solution, there is no need for the operator to be in the tractor seat to steer it. Using the set, the user can steer the tractor using a joystick located on the wireless control panel.



## EXAMPLES OF USE



PRUNING TREES AND BUSHES



HARVEST OF VEGETABLES AND FRUITS



ASSEMBLY OF SUPPORT TRELLIS



INSTALLATION OF ANTI-HAIL NETS



MAINTENANCE WORK

### Remote CONTROL<sup>+</sup>



The PLUS series device is designed for tractors with a mechanical reverser or mechanical gearbox. The PLUS set is designed for installation on any model of tractor equipped with power steering. The device controls the tractor's forward movement, in one gear selected by the user.

### Remote CONTROL<sup>+</sup> GEAR<sup>+</sup>



The GEAR PLUS series device is designed for tractors equipped with electric or electrohydraulic reverser. The device controls the tractor's forward and reverse drive, in one gear selected by the user. In such tractors, the change of travel direction is carried out by electronically controlled switches. Only in tractors with this equipment is it possible to install the GEAR PLUS series and properly use the device's functions.

## PLUS SERIES FUNCTIONS

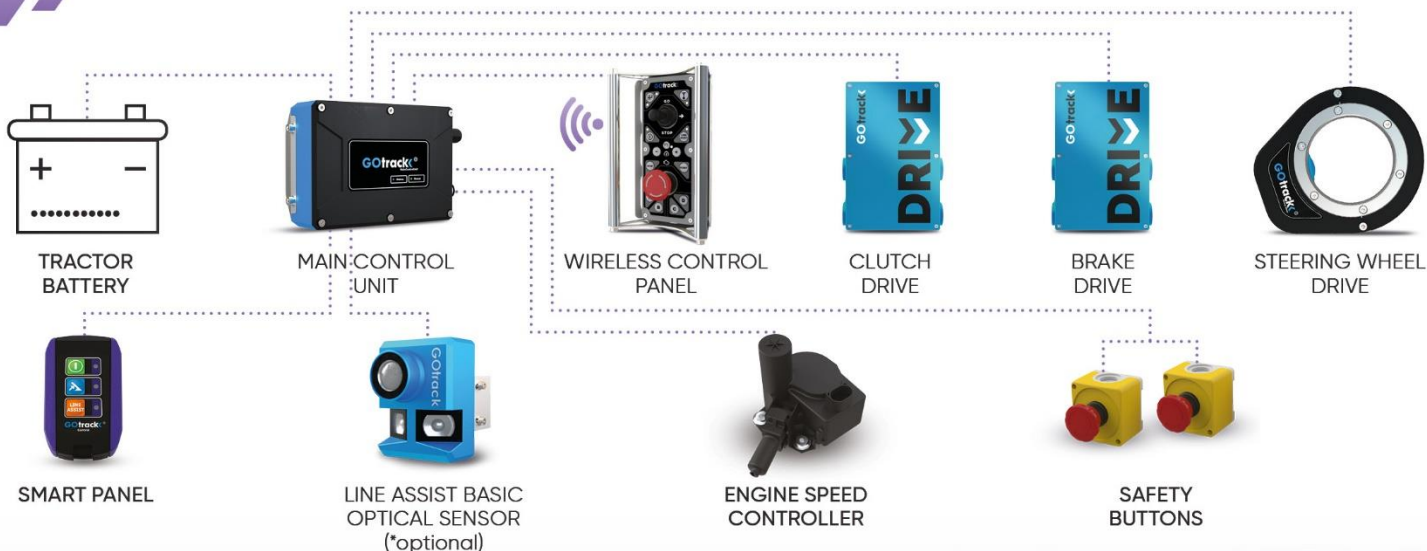
- > engine on and off
- > engine speed control
- > starting and stopping the tractor in a manually selected gear
- > turning while driving and standing still
- > emergency stopping of the tractor and engine off
- > Timed Approach function
- > Cruise control function
- > freely programmable 4 function buttons A, B, C, D
- > possibility of expansion with the Line Assist module
- > possibility of expansion to higher models of the GOtrack family

## GEAR<sup>+</sup> SERIES FUNCTIONS

All the functions of the PLUS set plus:

- > change of driving direction FRONT / REAR

# INSTALLATION DIAGRAM

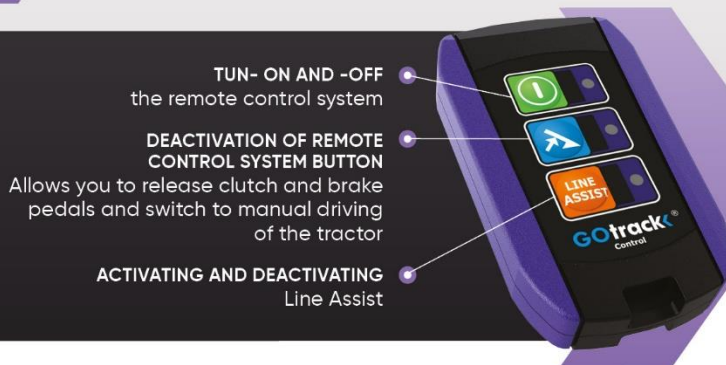


## \*OPTIONAL ACCESSORIES

PLUS an GEAR PLUS sets can be extended on Line Assist optical sensor. Thanks to this solution remote system will have additional function of automatic pararel driving in row. Additionally device detec the obstacles in the tractor's path and can stop it automatically or detect the end of rows.

Click here and  
**CHECK**  
our portfolio!

## SMART PANEL



**Turn -on and -off** is possible only by using smart panel, which is mounted on tractor's **cocpit or dashbord**

The remote control system is activated and deactivated via the panel, as well as the Line Assist function is enabled (option available if the system is equipped with this module)

## WIRELESS CONTROL PANEL

All remote control functions of the GOtrack system are available on the wireless control panel

**CHANGE OF TRACTOR DRIVING DIRECTION**  
FRONT/NEUTRAL/REAR. Function active in **GEAR PLUS** version

**TURNING POWER ON AND OFF**  
of the wireless control panel

**REDUCING THE RPM**  
of the tractor engine

**SHUTDOWN**  
tractor engine

**CHARGING STATUS INDICATOR**  
of the wireless control panel battery

**FUNCTION BUTTONS A,B,C,D**  
freely programmable

**JOYSTICK FOR CONTROLLING**  
driving or stopping the tractor and for controlling the direction of travel

**ACTIVATION OR DEACTIVATION**  
of the Timed Drive Up function

**ACTIVATION OR DEACTIVATION**  
Line Assist system

**INCREASING THE SPEED**  
of the tractor engine

**STARTING**  
the tractor engine


**ACTIVATION OR DEACTIVATION**  
of the **Cruise Control** function

**EMERGENCY STOP OF THE TRACTOR**  
Immediate engine shutdown and pressing the clutch and brake



## WELCOME TO CONTACT US:

 Lechanice 65 | 05-660 Warka | Poland

 +48 533 001 411 | +48 48 332 00 19

 sales@gotrack.pl

 gotrack.pl 

## CLICK THE BUTTON AND MEET OUR

 **DEALERS** 

## CLICK AND VISIT OUR **SOCIAL MEDIA** CHANNELS:

