

# REMOTETASK™

Remote Control System



*"Running the Remote Task system on a Caterpillar skid steer loader provides accuracy, smoothness and an intuitive feel. Just like operating the machine from within the cab. I am very impressed!"*

*- Christian Nicholson, Caterpillar Design Engineer*

RemoteTask allows the operator to precisely control the machine from a **safe distance**. It has been exclusively designed for the Cat® D Series SSL, MTL, and CTL.

- Trenching
- Demolition
- Stevedoring
- Landscaping
- Steel mills
- Mining
- Chemical handling
- Paving
- Military/law enforcement



## TORC REMOTETASK™ Provides:

### Ease of Use

Intuitive controller interface replicates in-cab controls, for easy operator transition.

### Complete Control

The controller is integrated with:

- All work tool hydraulic controls
- Engine RPM controls
- Creeper and 2-speed

### Simple, Versatile Installation

- Installs on machine in ~1 hour
- Completely transferrable between units



### Remote Enable Interface

The Remote Enable Interface is affixed to the rear exterior of the machine. It contains the key switch used to enter/exit remote control and pairing modes. It also contains the Service and Ready LED indicators and an Emergency Stop Button.

## Safety Features

- Two external machine indicator beacons
- Vibration motor and audible buzzer warning signals
- Remote control indicator lights for all machine warning lights, alarms and faults
- Fail safe wireless communications
- Emergency stop buttons on remote and machine

## System Specifications

Max. Operating Range	1000 ft. (Line of Sight)
Control Battery Life	24+ Hours
Frequency Band	2.4 - 2.48GHz