

DigiTrak® MFD®

Multi-Function Display



The DigiTrak® Multi-Function Display (MFD®) is a remote display that can accept telemetry signals from three different DCI-manufactured receivers: Eclipse®, Mark III, and Mark V. The MFD® unit can also be used with the Eclipse® TensiTrak® Pullback and Pressure Monitoring System.

The touch pad on the MFD® unit is patterned after the Eclipse® remote display. It has four arrow buttons for toggling to various menu options and a curved arrow button to execute the selection and view the transmitter's data.

The MFD® remote will also display steering information when the receiver is placed out ahead of the tool as a target. When using the DigiTrak® Mark III or Mark V system, this is called Remote Steering, and the transmitter's 2D (left/right) information is displayed on the MFD® screen. When using the Eclipse® system, this is called the *Target Steering*® function, and the transmitter's 3D (left/right and up/down) information is displayed on the MFD® screen.

The MFD® remote can be powered using either a DCI NiCad battery pack or a DC cable plugged into the rig's 12 V DC outlet. The system uses the same telemetry antenna as the Eclipse® remote display to enhance signal reception.

- Works with Eclipse®, Mark III, and Mark V systems
- Internal beeper emits temperature warning tones
- Target Steering*® data enables 3D steering control on Eclipse® systems
- Remote Steering data allows 2D steering control on Mark III and Mark V systems

MFD® Specifications

Model number.....	MFDF
Power source.....	DCI NiCad battery pack or DC cable
Controls	Pressure-sensitive touch buttons
Graphic display.....	LCD
Telemetry range.....	1800 ft (550 m) line of sight
Telemetry channels.....	4
Operating temperature range	-4°F to 140°F -20°C to 60°C
Height	8.5 in. (215.9 mm)
Length.....	12.5 in. (317.5 mm)
Weight	2.38 lb (1.08 kg)
Weight (with battery).....	2.98 lb (1.35 kg)



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