



Magnetek Radio System Insection Form

Geoprobe Service  
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www.geoprobe.com

Date of Inspection:		Inspector:			Geoprobe Model #:	
Equipment Information				Crew Information		Job Information
Unit Serial Number	Radio RX Model Number	Radio TX Model Number	Unit Sec #	Supervisor	Job Name	

Daily checks/inspections	Y	N	NA	Comments	Daily checks/inspections	Y	N	NA	Comments
Operator is trained in safe operation of wireless system					Wireless RX operation (TX powered up)				
Operator is aware of danger zones and how to properly avoid them					BATTERY LED on transmitter is off				
Wireless RX condition					ERROR LED on transmitter is off				
Wire harness connection fully seated					TX LED on transmitter is blinking				
No frayed, loose, or damaged wiring					Wireless RX operation (TX enabled)				
No external damage to RX enclosure					RX LED on transmitter is blinking				
No moisture visible within enclosure					ENABLE LED on transmitter is on solid				
Antenna is visible and undamaged					Message 053 is shown on display				
Wireless RX operation (machine powered up)					No other messages are displayed				
RF LED on base unit is blinking green					Track motion stopped when track speed switch is changed while tracking				
STATUS LED on base unit is off					Wireless e-stop shuts machine down when TX enabled				
COM LED on base unit is on solid blue									
No error messages associated with wireless system shown on machine display									
Wireless RX operation (TX enabled)									
STATUS LED is on solid green									
Wireless TX condition									
No external damage to TX enclosure									
Joysticks and switches are in good condition									
Track drive joysticks, throttle switch, and blade switch return to neutral when released									
Track speed switch remains in selected position (slow, medium, fast)									

Additional Comments:	Additional Comments: