

Pilot® Control Network Commissioning Checklist

This form must be completed and returned to Hunter Industries Inc. by an authorized service provider or Hunter Field Service Manager for the activation of the Hunter Service Network plan.

Answer all items that are applicable with a description or an “X.”

Once Complete

RETURN TO:

Hunter Industries
ATTN: Hunter Golf HSN
1840 La Costa Meadows Drive
San Marcos, CA 92078

OR

EMAIL TO:

golf@hunter.global

Golf Course Information

Course Name:

Street Address:

City:

State/Region:

Postal Code:

Country:

Distributor:

Branch:

Golf Course Contact

Name:

Phone:

Email:

Installation Contractor

Name:

Phone:

Email:

Commissioning

Witness (Golf Course Employee):

Title:

Title:

Hunter SSO Email:

Date:

System Type (Add number of controllers)

Two-Wire:

Conventional:

Additional Equipment Installed

Weather Station:

POGO® Logger:

POGO Probe:

Communication Type

Hardwire:

UHFA Radio:

Maintenance Radio:

Licensed Frequencies

1. _____ 2. _____ 3. _____ 4. _____

Operator Training Complete

Trainer's Initials: _____ Operator's Initials (All that apply): _____

Field Interface Grounded (if applicable):

Rod: _____ Plate: _____ Ohms reading: _____

TeamViewer

TeamViewer ID: _____

Password: _____

Additional Checklist

- ☐ TeamViewer is verified and operational
 - ☐ Pilot Computer Pilot updates completed
 - ☐ Pilot Computer Windows updates completed
 - ☐ Pilot Computer Lenovo updates completed
 - ☐ Pilot CCS database completed
 - ☐ Pilot CCS map completed
 - ☐ Hunter SSO created
 - ☐ Pilot CCS database backup enabled
 - ☐ Pilot Navigator™ App setup completed
 - ☐ Central PC and Field Interface powered through a surge-protected device
 - ☐ Pilot Command Center Software is operational
 - ☐ PilotFCP Utility is operational
 - ☐ Field communications test has been performed from CCS
 - ☐ Two-Way Module inventory completed (if applicable)
 - ☐ 3-minute test cycle of all stations for reports and operation completed
 - ☐ 3M-DBRY splices are used at connections
 - ☐ Cable layout/Pilot-SG drawing obtained in PDF
 - ☐ All Pilot-SGs have been installed correctly
- Firmware: _____

UFHA Radio Report

ATTENTION: When UHFA modules are used in controllers, prioritize signal quality over RSSI, as it more accurately reflects communication reliability. If you experience communication issues, try adding more antennas or using multiple frequencies with MultiTalk™ Technology.

[illegible]

Controller Grounding Report

ATTENTION: If grounding is required due to lightning activity in the area, all controllers must be grounded and tested using a ground-ohm meter. Ground resistance should be 10 ohms or less. If this requirement is not met, additional ground rods or plates must be installed.

[illegible]

PILOT-SG Grounding Report

ATTENTION: If grounding is required due to lightning activity, all PILOT-SGs must be grounded and tested using a ground-ohm meter. Ground resistance should measure 10 ohms or less. If this requirement is not met, additional rods or plates must be installed. At least 10% of PILOT-SGs should be tested to verify compliance.

[illegible]

Pilot Integrated Hub Current/Diagnostics Report

ATTENTION: Two-Way Modules draw approximately 1 mA each. Output Modules should remain within specified mA tolerances to ensure proper functionality.

Controller 1	Output Module	mA Reading	Total Wire Paths	mA per Path	Total TWMs
	1				
	2				
	3				
	4				

Controller 2	Output Module	mA Reading	Total Wire Paths	mA per Path	Total TWMs
	1				
	2				
	3				
	4				

Controller 3	Output Module	mA Reading	Total Wire Paths	mA per Path	Total TWMs
	1				
	2				
	3				
	4				

Controller 4	Output Module	mA Reading	Total Wire Paths	mA per Path	Total TWMs
	1				
	2				
	3				
	4				