# **Built-In Dual Spectrum CHIRP**

Built-In Dual Spectrum Chirp Sonar: Keeps your transducer and wiring completely concealed and protected running everything through the trolling motor's shaft. By covering a wide range of frequencies, Humminbird®'s CHIRP produces more accurate, more detailed returns of fish, structure and the bottom than traditional sonar. Dual Spectrum Chirp transducers are tested and optimized for compatibility with Humminbird fishfinders. Results may vary when motors with Built-In Dual Spectrum Chirp are used in conjunction with outside fishfinder brands

# Required accessory adapter for Dual Spectrum Chirp equipped trolling motors:

Motors equipped with Dual Spectrum CHIRP Transducers use the following cables to connect to the specified fish finder:

## MKR-MI-1 – Humminbird 7-Pin Adapter Cable

- All motors with Built-In Dual Spectrum Chirp come new with all necessary adapters and cabling for all current Humminbird fish finders, this 7 pin adapter cable can be used as a replacement or addition.
- Connects select Humminbird 7-Pin transducer port models
- Select Humminbird HELIX models with 7-Pin configurations (must be Generation 2 or newer)
- Humminbird XPLORE, SOLIX and APEX models are compatible with Built-In Dual Spectrum Chirp without the need for an adapter.

## MKR-DSC-10 – Lowrance 7-Pin Adapter Cable

- Connects select Lowrance 7-Pin transducer port model
- Select HDS and Hook models with 7-pin configurations

## MKR-DSC-15 – Lowrance 8-Pin Adapter Cable

- Connects select Lowrance 8-Pin Triple Shot transducer port models
- Select Hook 2, Hook Reveal models with 8-pin configurations

## MKR-DSC-16 – Lowrance 9-Pin Adapter Cable

- Connects select Lowrance 9-Pin Total Scan transducer port models
- Select HDS Live, Elite FS, Elite Ti models with 9-pin configurations

## MKR-DSC-12 – Garmin 4-Pin Adapter Cable

- Connects select Garmin 4-Pin transducer port models
- Select Echo, EchoMAP, EchoMAP CHIRP Striker, Striker Plus, Striker Vivid models with 4pin configurations

## MKR-DSC-14 – Garmin 8-Pin Adapter Cable

• Connects select Garmin 8-Pin transducer port models

- Select EchoMAP, EchoMAP CHIRP, EchoMAP Ultra, GPSMAP models with 8-pin configurations
- Select Garmin head units also require Garmin 8-pin Transducer to 12-pin Sounder Adapter Cable with XID Garmin part number 010-12122-10, sold separately