

Installation and Troubleshooting Guide

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CDI P/N: 136-8029-2

Replaces P/N: 658029-1

Warning! This product is designed for installation by a professional marine mechanic. CDI Electronics cannot be held liable for injury or damage resulting from improper installation, abuse, neglect or misuse of this product.

Installation

- 1. Disconnect the trigger and stator wires.
- 2. Remove the flywheel.
- 3. Remove the stator Use extra care handling the stator, due to it being very fragile. The coating on the charge winding is very easy to break (Like an eggshell). Once the coating on the charge windings is broken, the stator will have to be replaced.
- 4. Disconnect the trigger linkage and remove the trigger.
- 5. Install the new trigger and reconnect the linkage.
- 6. Using extreme care, reinstall the stator.
- 7. Connect the trigger wires.
- 8. Reconnect the stator wires.
- 9. Install the flywheel according to the service manual.

Connections

Trigger:	White/Orange stripe	Pack: White/Orange stripe
	White/Yellow stripe	White/Yellow stripe
	White/Red stripe	White/Red stripe
	White/Green stripe	White/Green stripe
Stator:	Yellow	Pack: Brown/Yellow stripe
	Blue	Brown/Blue stripe
Coil #1:	White	Pack: Blue/Orange stripe
Coil #2:	White	Pack: Blue/Red stripe

Color Code Cross Reference			Color Code Cross Reference		
FUNCTION	OLD	NEW	FUNCTION	OLD	NEW
Trigger	Orange	White/Orange Stripe	Stator	Blue	Brown/Blue Stripe
Trigger	Green	White/Yellow Stripe	Stator	Yellow	Brown/Yellow Stripe
Trigger Trigger	Red White/Green Str	White/Red Stripe ripe White/Green Stripe	Ignition Coil Stop (Kill) Circuit	White White (Brown)	Orange/Blue Black/Yellow



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