## Ferris Industries, Inc.

## **Service Bulletin**

F012

**June 1995** 

TOPIC: BATTERY GOING DEAD

**MODELS** 

AFFECTED: ALL DUAL DRIVES EQUIPPED WITH 17 HP KAWASAKI

The voltage regulator for the 17hp Kawasaki electric start engine may be faulty, causing the battery to go dead. To rectify this problem, the following parts must be ordered.

Qty.	Part No.	Description
1	44679	Connector Pigtail
2	42036	Spacer
1	*	Voltage Regulator (Kawasaki P/N 210662070
		(must be ordered through Kawasaki)

If you are not authorized to do warranty repairs on Kawasaki engines, you can order the regulator and mail your claim to the following address:

Kawasaki Motors Corp.

Attn.: Ken Tanis 5080 36th Street S.E.

Grand Rapids, MI 49588-8285

Kawasaki will cover this repair and parts under warranty for up to two years from the date of purchase.

If customer is complaining of battery drainage on their unit, first check the charging output of the engine. If charging system is working, replace regulator with new number and place spacers under regulator to provide an air gap. Install new pigtail connector in regulator and connect wires to existing harness. Use extreme care to connect wires in the same configuration as original connector.

Kawasaki also recommends placing dielectric compound onto the end of the voltage regulator plug.



