

# 24V TRANSAXLE REPLACEMENT KIT

## INSTALLATION INSTRUCTIONS:

(Installation Time: 1.5 hours)

**TOOLS REQUIRED:** 7/16", 9/16" & 17mm Socket Wrench & Wire-Tie Cutters.

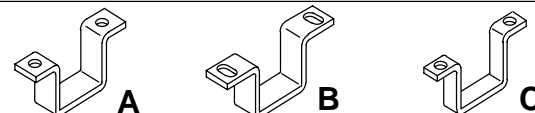
**BEFORE INSTALLING KIT:** Drain all water from machine, remove batteries and with adequate assistance carefully turn machine upside down to access the drive transaxle.

**FOR SAFETY:** When servicing machine, wear protective gloves when handling batteries or battery cables. Avoid contact with battery acid.

**NOTE:** Existing Mounting Hardware is required with Kit. Use soapy water to install mount brackets on transaxle.

### KIT CONTENTS

P/N.	Description	Qty.
1013312	TRANSAXLE, 24V MOTOR, 116 RPM	1
612908	WIRE, ADAPTER, TRANSAXLE	1
140501	NUT, NL 1/4-20 SS	8
130040	TIE, WIRE 6"X.12 NY	2
606001	BRACKET, TRANSAXLE MNTG (A)	1
612784	BRACKET, TRNSAXL MNTG (B)	1
630127	BRACKET, TRANSAXLE MNTG (C)	1
612255000	SCREW M10X1.5X35 HX	1



### 5400 Model:

Secure wiring with Wire-Tie supplied.

New 24V Transaxle

Wire Adapter

Machine Front

Use New Nuts supplied with Kit (8).

Parking Brake (optional)

Replace the old Axle Mount Bracket with New Bracket (A) supplied with kit.

### 5300, VS-2000 Models:

Secure wiring with Wire-Tie supplied.

New 24V Transaxle

Wire Adapter

Machine Front

Use New Nuts supplied with Kit (8).

Motor Guard not required with new transaxle.

### IMPORTANT STEP:

Swap RED -70- wire with BLACK -69- wire on the Speed Control Board, located inside the control console, see below.

DRIVE MOTOR

RED -70-

BLK -69-

T4 T1

SPEED CONTROL BOARD

### 5500, 5520, 2401, 2601, 2001HD, 1500, Falcon Ultra Models:

Wire Adapter

Secure wiring with Wire-Tie supplied.

Machine Front

Use New Nuts supplied with Kit (8).

Replace the old Axle Mount Bracket with New Bracket (B) supplied with kit.

Wire Adapter

Secure wiring with Wire-Tie supplied.

Machine Front

Use New Nuts supplied with Kit (8).

Motor Guard not required with new transaxle.

**NOTE:** Use shorter screw supplied with Kit.