



4 AUG

STARTER  
CONTRACTOR

START

BATTERY SWITCH

ALTERNATOR SWITCH

32 AMP  
FUSIBLE  
LINK

4V BATT

START

4 WAY  
STEERING  
DIODE

AVS

AVS BUS

COMMON

GPS

XPANDER

IGNITION SWITCH

A B

COILS

RELAY

DIODE

ON WARN

WVT REGULATOR

BLUE  
YELLOW  
RED  
YELLOW  
(GROUND)

CAPACITOR

INDUCTOR

GROUND  
COMMON

ALT

COIL SWITCH

TOP

SINGLE DISTRIBUTOR

BOTTOM