

Gear Range Switch Logic				
	A	B	C	D
P	X		X	
R	X			X
N			X	X
D		X		X
3	X	X	X	X
2	X	X		
1		X	X	

DB15	Gear Range	Wire	GSS	Wire
1	A	BLU		
2	B	RED		
3	C	GRN		
4	D	YEL		
5			P	YEL
6			R	BLU
7			N	ORG
8			O	WHT
13			1	GRY
14			2	BRN
15			D	GRN

Gear Range Connector	
A	BLK/WHT
B	GRY
C	WHT
D	YEL

Park/Neutral Safety Switch & B/U Lamp Switch Connector	
A	No Connection
B	No Connection
C	PNK - Fused OGN 12+
D	BLK - Chassis GND
E	YEL - Start 12+
F	LT GRN - BackUp Lamp
G	PPL - Starter Solenoid

GSS-2000	
BackUp	LT GRN(F)
Power	PNK(C) & N/S Relay - 86 (RED)
Ground	BLK(D)
Safety	Neutral Safety Relay - 85 (WHT)
Dim	No Connection
Park	BLK/WHT(A) & WHT(C)
Reverse	BLK/WHT(A) & YEL(D)
Neutral	WHT(C) & YEL(D)
OverDrive	GRY(B) & YEL(D)
Drive	BLK/WHT(A) & GRY(B) & WHT(C) & YEL(D)
Second	BLK/WHT(A) & GRY(B)
First	GRY(B) & WHT(C)
1-Wire	No Connection
Red	Sensor RED wire
Green	Sensor GRN wire
Black	Sensor BLK wire

NOTE: A diode must be on each wire between the terminal strip junction and the GSS-2000.

