

Dedicated Harness Set:

07X213

SOLENOID TEST: (Engine off)				
Solenoid	TranX Setting	Output Channel	91-92 Resistance Cold-Hot	93-Up Resistance Cold-Hot
Solenoid A 2nd/Reverse Actuator	Gear 1	1	2.5 – 4.5 Ω	4.0 – 6.0 Ω
Solenoid B 3rd Actuator	Gear 2	2	2.5 – 4.5 Ω	4.0 – 6.0 Ω
Solenoid C 4th Actuator	Gear 3	3	2.5 – 4.5 Ω	4.0 – 6.0 Ω
TCC Actuator (Pulsed)	Gear 5	5	2.5 – 4.5 Ω	4.0 – 6.0 Ω
EPC (pulsed)	Gear 7	7	2.5 – 4.5 Ω	4.0 – 6.0 Ω

CAUTION:

Always come to a COMPLETE STOP & TURN ENGINE OFF before changing test modes

SHIFT/MONTIOR TEST					
GEAR	Solenoid A 2nd/Reverse Actuator	Solenoid B 3rd Actuator	Solenoid C 4th Actuator	TCC Actuator (Pulsed) LOCK UP	EPC (pulsed)
1st	ON	ON	ON	OFF	Select Duty
2nd	OFF	ON	ON	ON/OFF	Select Duty
3rd	ON	OFF	ON	ON/OFF	Select Duty
4th	ON	ON	OFF	ON/OFF	Select Duty

Notes:

- ◆ **Lock Up** is normally activated in 2nd, 3rd and 4th Gears.
- ◆ Polarity = Common **Positive**

Transmission: **Saturn TAAT**

CONNECTOR:
(Looking into harness connector)



Wiring Chart

Case Connector Pin Number	TranX 2000 Harness Wire	Vehicle Function	TranX 2000 Output Location	TranX 2000 25 Way Pin
A	Grey			12
B	Green	Sol B (3rd Actuator)	Channel 2	8
C	Orange			12
D	Pink	Sol C (4th Actuator)	Channel 3	5
E	White	Power to Solenoids		12
F	Yellow	EPC Solenoid	Channel 7	1
G	Yellow/Red			13
H	Blue	Sol A (2nd/Reverse)	Channel 1	7
J	Brown	Power to Solenoids		13
K	Violet	TCC Solenoid	Channel 5	3