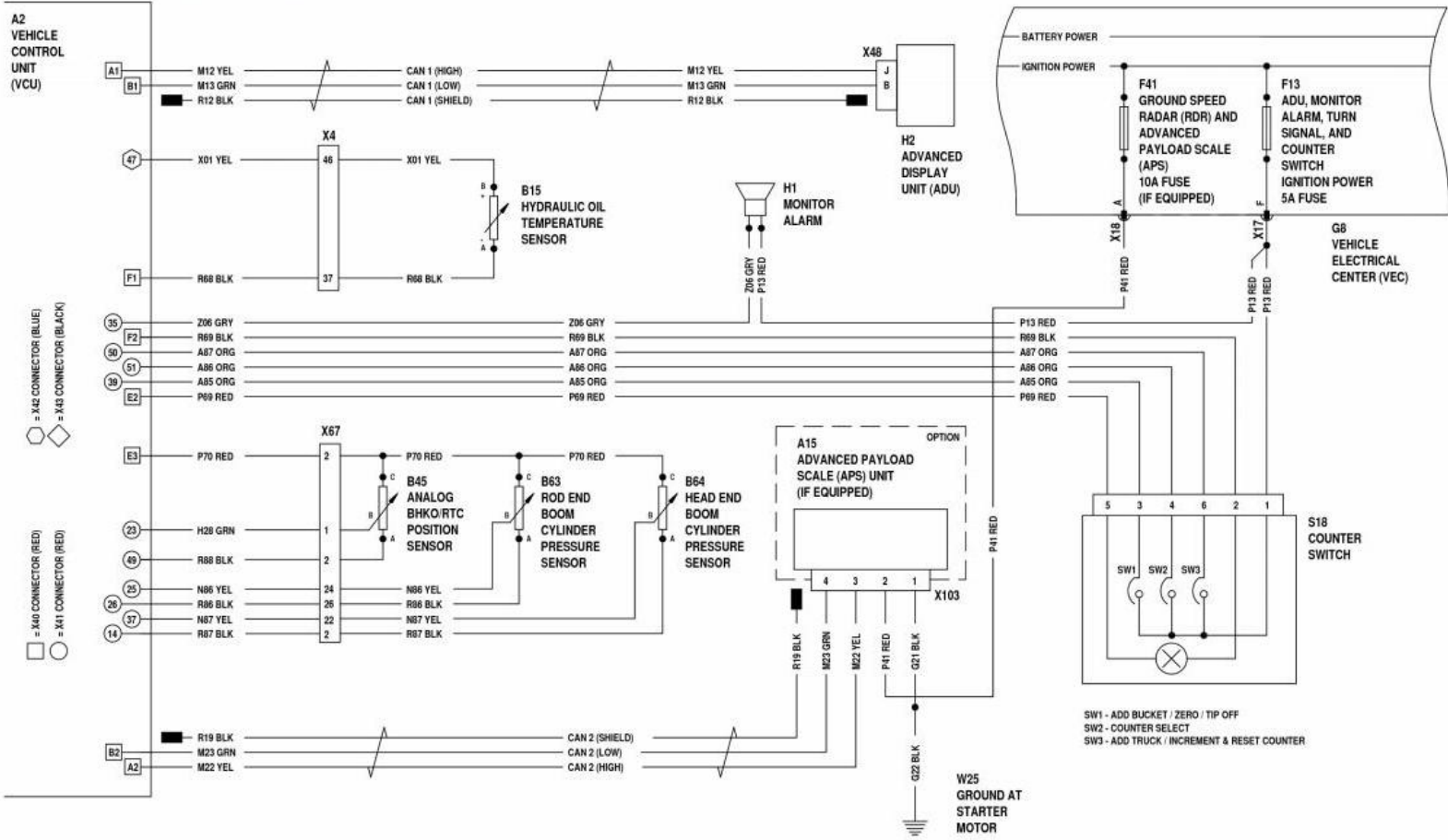






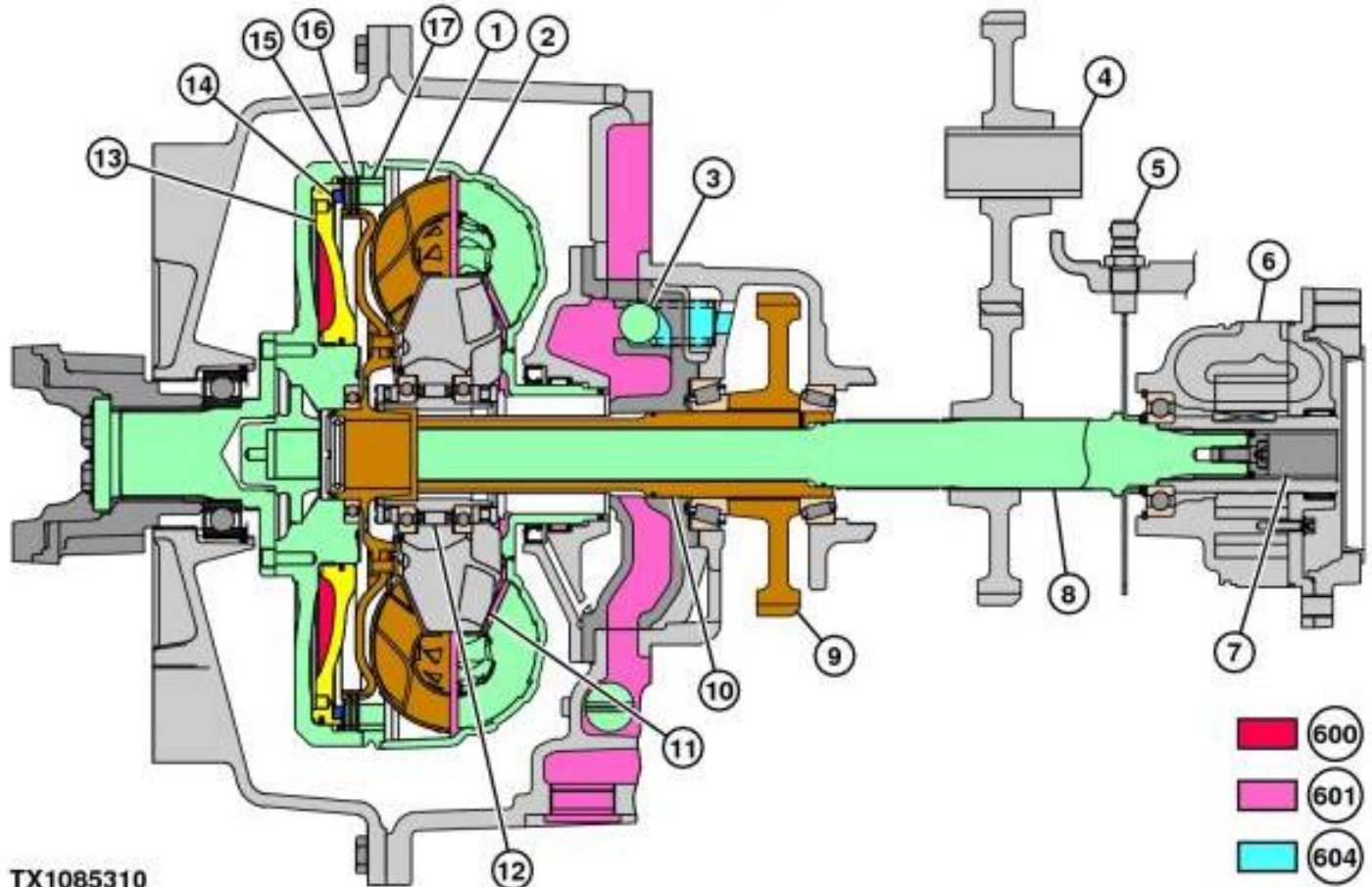
Please note this manual is in **downloadable PDF format only**. If you have any questions about this product or would like to request sample pages, please contact us and reference the product name or SKU.

Embedded Payload Scale (EPS) Circuit Theory of Operation—If Equipped



TX1103657  
Embedded Payload Scale (EPS) Circuit Schematic

## Torque Converter With Lockup Clutch Operation—If Equipped



TX1085310

### Torque Converter with Lockup Clutch (Cross-Sectional View)

#### LEGEND:

1	Turbine
2	Impeller
3	Converter Relief Valve
4	PTO Drive
5	Engine Speed Sensor
6	Transmission Pump
7	PTO Drive 1
8	PTO Shaft
9	Drive Gear
10	Turbine Shaft
11	Stator
12	Free Wheel
13	Piston
14	Spring
15	Clutch Plate (2 used)
16	Separator Plate (2 used)
17	Backplate
600	Torque Converter Lockup Pressure
601	Converter Pressure (in)
604	Converter Return Pressure (out)

The torque converter is a single-stage, dual phase unit with lockup clutch that consists of the following components:

- Turbine (1)
- Impeller (2)
- Stator (11)
- Piston (13)
- Spring (14)
- Clutch Plate (15)
- Separator plate (16)
- Backplate (17)



Thank you very much  
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