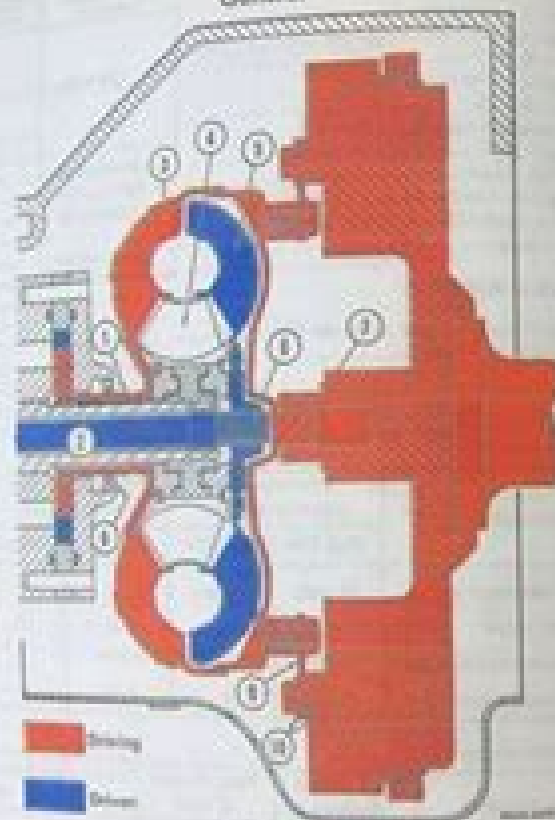


## TORQUE CONVERTER

### General



- |                           |                          |
|---------------------------|--------------------------|
| 1. Charge pump drive tube | 6. Reverse drive shaft   |
| 2. Stator support tube    | 7. Converter pilot shaft |
| 3. Impeller               | 8. Charge pump seal      |
| 4. Stator                 | 9. Flex plate            |
| 5. Turbine                | 10. Converter housing    |

### Power Flow

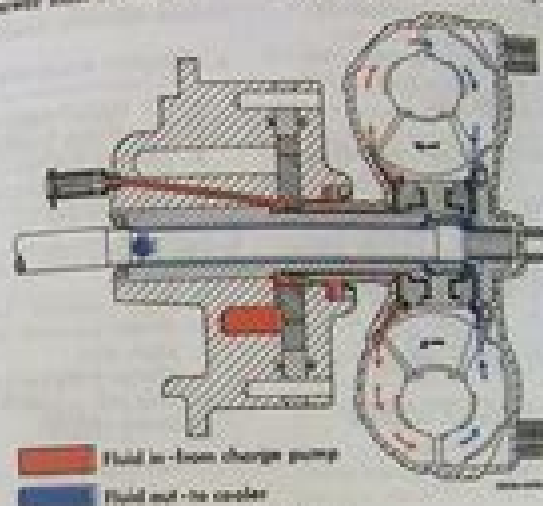
The torque converter multiplies engine torque substantially as track load is increased, allowing the engine to operate

continuously at its most efficient speed.

The converter consists basically of an **IMPELLER**, a **TURBINE**, and a **STATOR** enclosed in a housing filled with fluid.

The **IMPELLER** turns with the engine, forcing fluid at high velocity against the turbine blades. The **TURBINE**, forced to turn, powers the power shaft converter

drive shaft to which it is attached. The **STATOR**, which is stationary, receives fluid from the turbine, and redirects it to the impeller where the cycle is repeated.



Fluid Flow

### Fluid Flow

A portion of the reverse charge pump flow is circulated through the converter to apply pressure for cooling. Fluid enters the converter between the stator support tube and the charge pump drive tube at the impeller, and leaves the converter from the turbine between the reverse drive shaft and the stator support tube. Oil leaving the converter is circulated through the transmission cooler, and back to the reverse housing.

When track load is light, turbine speed approaches impeller speed. Torque multiplication is negligible and very little power is lost in the form of heat.

As track load increases the torque requirement, the converter multiplies engine torque with a corresponding speed decrease, and power loss in the form of heat.

Torque multiplication increases to a maximum of 2 to 1 as the turbine slows to a stop. When the converter is "stalled", all available engine horse power is converted to heat.

Fluid circulation through the converter to the oil cooler by the charge pump maintains converter temperature at a safe level during normal operation. A transmission temperature gauge is provided on the instrument panel to allow the operator to visually check converter temperature.

If the torque converter is over-loaded for extended periods of time, it will over-heat. Operation at temperatures above 250 degrees Fahrenheit will permanently damage the torque converter, and can cause seal and bushing failure in the charge pump.

# International 500 Series C Dozer Service Manual

**Albert A Gayle**



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