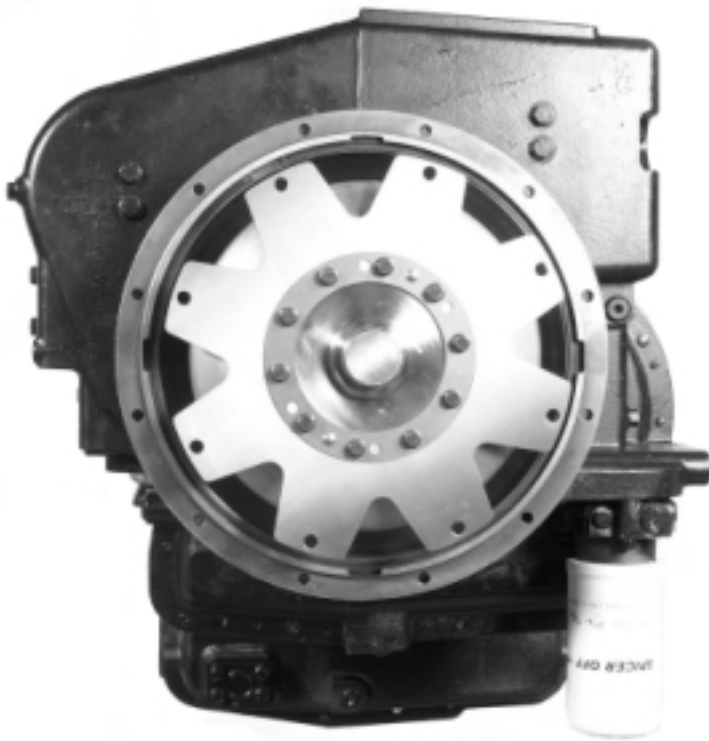


Specifications

TE 17

Powershift Transmission

215 to 270 Hp (160 - 200 Kw)



SPICER OFF-HIGHWAY PRODUCTS



TE17

TE MODEL

The TE Series is an integral transmission and converter assembly mounted directly to the engine. As a single compact package, it minimizes external piping and eliminates a drive shaft.



CONVERTER

| | | | |
|---------------------|----------|--------------------|-------|
| Maximum Input Speed | 2650 RPM | Housing Wheel Size | SAE 3 |
| Stall Ratio | | | 2.129 |
| Free Wheel | | | No |

SPECIFICATIONS

| | | |
|---------------|--------------------|---------------|
| Speeds | | 3 |
| Pump Drives | | 2 |
| | Position 9 o'clock | SAE A - B - C |
| | Position 3 o'clock | SAE B - C |
| Mounting | | TE |
| Configuration | | Short Drop |

RATIOS

Full Powershift 3 Speed Short Drop

| Model | TE17310 | | TE17311 | | TE17312 | | |
|-----------------|---------|------|---------|------|---------|------|------|
| | FWD | REV | FWD | REV | FWD | REV | |
| SPEEDS F & R | 1 | 4.02 | 4.00 | 4.36 | 4.38 | 3.86 | 3.83 |
| | 2 | 1.92 | 1.91 | 2.28 | 2.29 | 1.85 | 1.83 |
| | 3 | 0.91 | 0.91 | 1.08 | 1.09 | 0.74 | 0.73 |

OPTIONS

- Electronic Controlled Inching (ECI)
- Automatic Shift

FEATURES

- Electronic Controlled Modulation (ECM)

WEIGHT - DIMENSIONS - OIL

| | |
|---|------------|
| Weight (dry) | 560 Kg |
| Oil Capacity | 16.5 liter |
| Integral Oil Filter | Spin-on |
| Length (face converter - Axle C _{line}) | 1047mm |
| Max. Width | 693mm |
| Max. Height | 826mm |



SPICER OFF-HIGHWAY PRODUCTS DIVISION

Ten Briele 3 B-8200 Sint-Michiels Brugge, Belgium Tel. + 32 (0)50 402 211 Fax. +32 (0)50 402 402

ALL APPLICATIONS MUST BE APPROVED BY THE APPLICATION ENGINEERING DEPARTMENT
SPECIFICATIONS and/or DESIGN ARE SUBJECT TO CHANGE WITHOUT NOTICE OR OBLIGATION