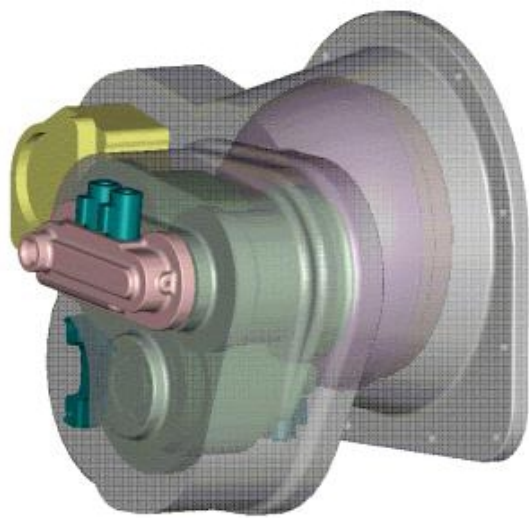


SPECIFICATIONS
TE 07 FLT
Transmission
55 to 75 Hp (40 - 55 Kw)



SPICER OFF-HIGHWAY PRODUCTS



TE 07 FLT

The SPICER TE07 FLT is designed specifically for the Industrial Fork Lift market.

GENERAL RATING	
Input Power Kw (Hp)	40 to 55 (55 to 75)
Input RPM Max	2800
Turbine Stall Nm (Ft.lbs)	735 (545)
Weight Kg (Lbs)	180 (396)

FLANGES	
SPICER	1500, 1600
Mechanics	5C, 6C
GWB	TBD

CONVERTER	
Housing	SAE 4 to back of Block
Wheel size (T.R.)	280 mm, 11 in (3.17:1, 2.60:1)
Max. Turbine torque Nm	735
Mounting	Flex plate only

- FEATURES**
- Designed for Compact FLT applications.
 - Reduced transmission length and output drop.
 - Helical gears for noise reduction.
 - Integral engine pump drive for system hydraulics.

AUXILIARY PUMP DRIVE	
Offset from Engine C _L mm	178
Torque Capacity Nm	200
Pad Type	SAE "B" or "C"

RATIOS (STANDARD)			
	1 st gear	2 nd gear	Reverse
1x1	1.302	N/A	1.302
2x1	1.711	0.993	1.711
Offset or Direct Drive			

CONTROLS	
Electric	Solenoid clutch control with directional and range modulation.
Electronic	Fully micro-processor controlled. Offers smoother shifting and electronic inching.

DIMENSIONS - OIL	
Oil Capacity/Type	10 liter / T04, J2OC
Integral Oil Filter	Spin-on
Length Bell Housing Mounting Face to Flange Face	275mm
Width Max.	540mm
Output Drop Vertical	120mm
Output Drop Horizontal	95mm



SPICER OFF-HIGHWAY PRODUCTS DIVISION

1293 Glenway Drive, Statesville, NC 28625 USA Tel. + 1 704 878 2811 Fax. +1 704 878 5616

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