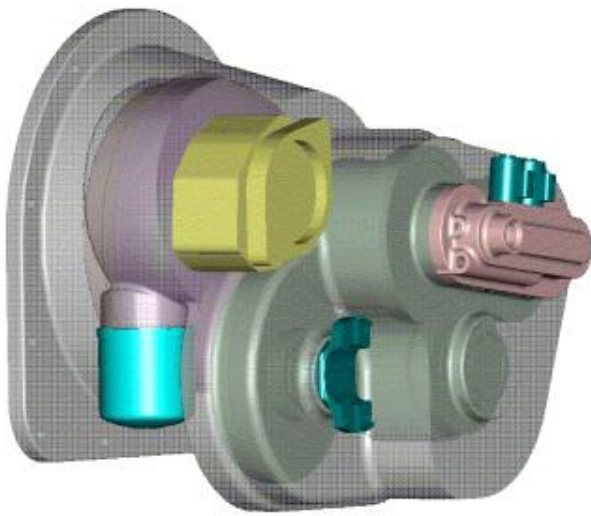


SPECIFICATIONS
TE 05 FLT
Transmission
54 Hp (40 Kw)



SPICER OFF-HIGHWAY PRODUCTS



TE 05 FLT

The SPICER TE05 FLT is designed specifically for the Industrial Fork Lift market.

GENERAL RATING	
Input Power Kw (Hp)	40 (54)
Input RPM Max	2800
Turbine Stall Nm (Ft.lbs)	480 (355)
Weight Kg (Lbs)	180 (396)

FLANGES	
SPICER	1400
Mechanics	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	480
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	150
Pad Type	SAE "B"

RATIOS (STANDARD)			
	1 st gear	2 nd gear	Reverse
1x1	1.288	N/A	1.312
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	8 Liter / T04, J2OC
Integral Oil Filter	Horizontal Spin-on
Length Bell Housing Mounting Face to Flange Face	240mm
Width Max.	520mm
Output Drop Vertical	125mm
Output Drop Horizontal	101.6mm



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