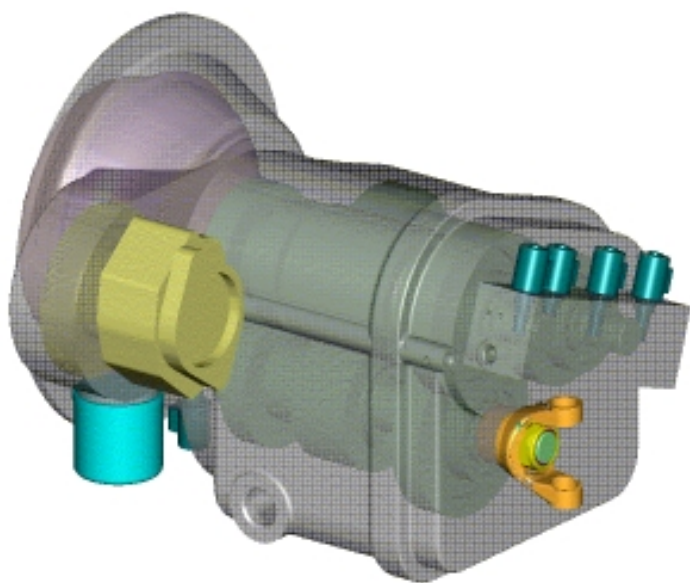


SPECIFICATIONS
TE 08 FLT
Transmission
75 to 110 Hp (55 - 82 Kw)



SPICER OFF-HIGHWAY PRODUCTS



TE 08 FLT

The SPICER TE08 FLT is designed specifically for the Industrial Fork Lift market.

GENERAL RATING	
Input Power Kw (Hp)	55 to 82 (75 to 110)
Input RPM Max	2800
Turbine Stall Nm (Ft.lbs)	875 (650)
Weight Kg (Lbs)	180 (396)

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

CONVERTER	
Housing	SAE 3
Wheel size (T.R.)	280 mm, 11 in (3.17:1, 2.88:1)
Max. Turbine torque Nm	875
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	184
Torque Capacity Nm	275
Pad Type	SAE "B"

RATIOS (STANDARD)					
	1 st gear	2 nd gear	3 rd gear	Reverse 1	Reverse 2
2x2	1.745	1.023	N/A	1.745	1.023
3x2	3.215	1.697	1.023	1.697	1.697
Offset or Direct Drive					

Other ratios available

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	528mm
Width Max.	570mm
Output Drop Vertical	145mm
Output Drop Horizontal	32mm



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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