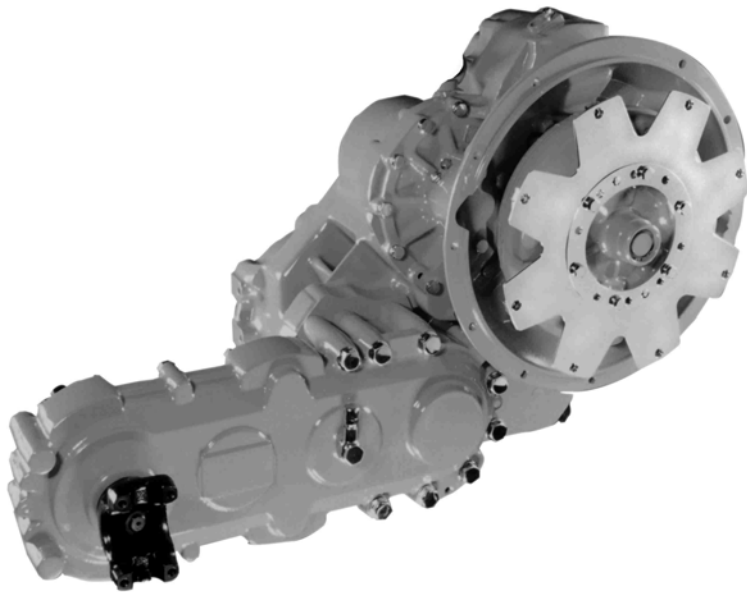


SPECIFICATIONS
VDT12000HD
Powershift Transmission
100 to 140 Hp (75 - 105 Kw)



SPICER OFF-HIGHWAY PRODUCTS



T MODEL

The T 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. The transmission is designed for Light Material Handling applications.



CONVERTER		
Max. Input		3300 RPM
Housing		SAE 3
Wheel Size		12"
Types	Stall Ratio	Freewheel
	2.35	Yes
	2.00	Yes
SPECIFICATIONS		
Mounting		T
Configuration ID		227 mm [8.9"]
Speeds	FWD	4
	REV	3

RATIOS*					
Ratio to lower front & rear output					
SPEEDS F & R	1st	4.03	4.03	4.47	4.47
	2nd	2.05	2.05	2.05	2.05
	3rd	1.00	1.00	1.00	1.00
	4th	0.66	-	0.66	-

WEIGHT - DIMENSIONS - OIL		
Weight (dry)	260 Kg	[573 lbs]
Oil Capacity	14,0 liter	3.6 US
Integral Oil Filter	Spin-on	
Length (face converter - Axle C _{line})	1018,0 mm	40.0 "
Max. Width	498,3 mm	19.6 "
Max. Height	571,7 mm	22.5 "



SPICER OFF-HIGHWAY PRODUCTS DIVISION

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