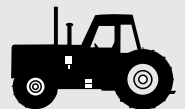
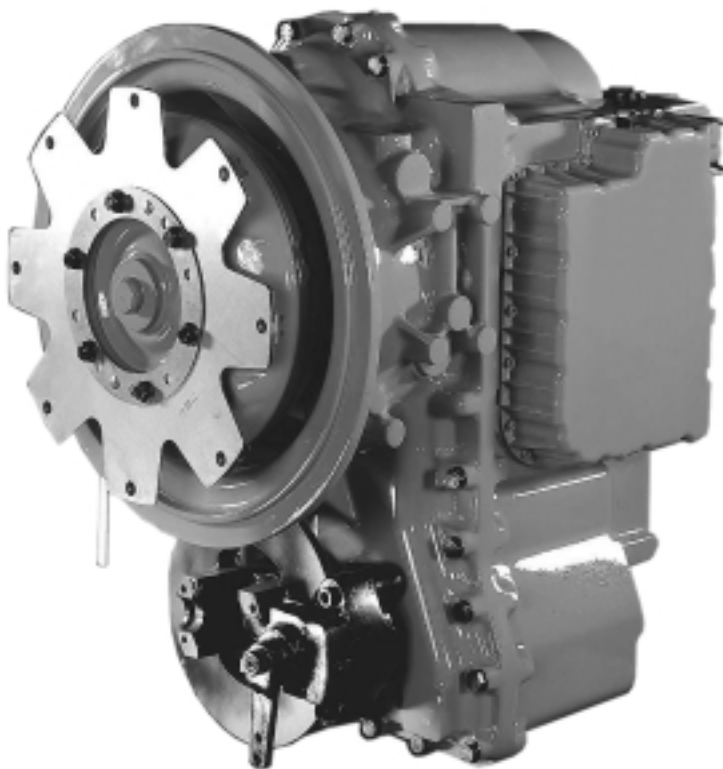


Specifications
T16000
Powershift Transmission
50 to 110 Hp (37 to 82 kW)



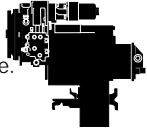

SPICER OFF-HIGHWAY PRODUCTS



Complete Flexibility in Mounting & Design

T16000

Mounting configurations are available in upper and lower output and intermediate drop.

<p>ENGINE MOUNTED The HR 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.</p> 	<p>REMOTE FOR ENGINE The MHR Series is an integral transmission and converter assembly mounted remote from the engine. This assembly minimizes external piping.</p> 
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4 SPEED FWD / 2 SPEED REV

OPTIONS		
	Intermediate Drop	
	High Output	Low Output
Internal Hydraulic Front Disconnect (*)	X	X
Speed Sensor	X	X
Disc Parking Brake	X	X

(*) Electrically Activated

CONVERTER		
Housing Size	SAE 3 Standard	SAE 4 Option
Wheel Size	11" Standard	12" Option
Types	Stall Ratio	Freewheel
Out Match	2.54	Yes
	2.60	Yes
Tight Match	2.31	Yes
Lug Match	2.05	Yes
Maximum Input RPM 2600		
SPECIFICATIONS		
Pump Drives	SAE C Standard	2x4 Bolt

RATIOS		
(*)Ratio to upper rear output		
	FDW	REV
1st	4.863:1	4.085:1
2nd	2.571:1	2.160:1
3rd	1.284:1	
4th	0.679:1	
(*) Ratio to lower front rear output		
	FDW	REV
1st	4.626:1	3.886:1
2nd	2.446:1	2.055:1
3rd	1.221:1	
4th	0.648:1	



SPICER OFF-HIGHWAY PRODUCTS DIVISION

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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