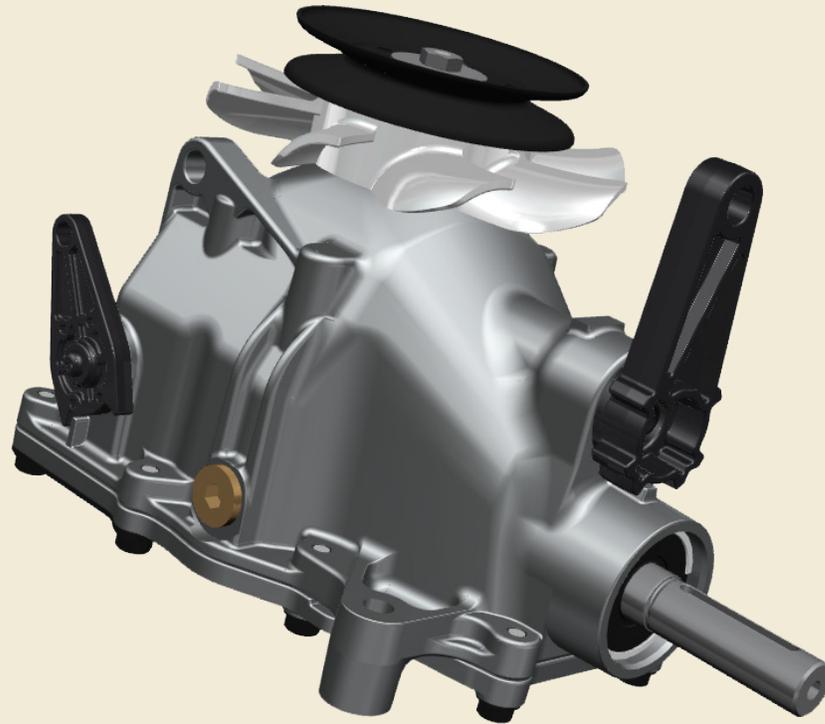


RT-310™

Right Angle Hydrostatic Transmission



FORWARD MOTION THROUGH FORWARD THINKING®

 **HYDRO-GEAR®**
FORWARD MOTION THROUGH FORWARD THINKING

Small right angle infinitely variable hydrostatic transmission

Completely sealed

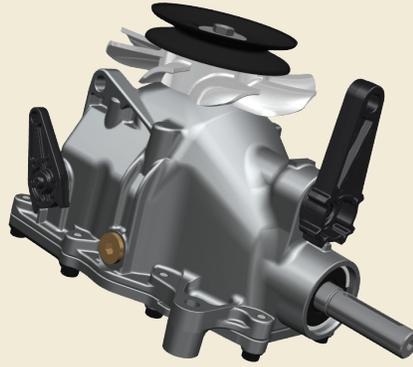
Low control forces

Bypass function

Industry leading warranty and service support

RT-310™

Right Angle Hydrostatic Transmission



SPECIFICATIONS		RT-310
Overall Transmission Reduction		3.4:1
Pump Displacement	<i>in³/rev [cc/rev]</i>	.18 [3.0]
Motor Displacement	<i>in³/rev [cc/rev]</i>	.62 [10.2]
Input Speeds		
<i>Maximum Hi-Idle [No Load]</i> <i>rpm</i>		3000
<i>Minimum [Loaded]</i> <i>rpm</i>		500
Output Torque		
<i>Continuous</i> <i>lb-ft [Nm]</i>		6.2 [8.4]
<i>Intermittent</i> <i>lb-ft [Nm]</i>		13.6 [18.4]
Output Shaft Diameter	<i>in [mm]</i>	.591 [15]
Output Shaft End Option	<i>Type:</i>	26T ANSI spline
Weight of Unit	<i>lb [kg]</i>	11 [5]



Specifications subject to change without notice.

BLN-0055
03/2012



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