

# PRODUCT SPECIFICATIONS FOR A7B

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<b>Drive Shaft Torque at Maximum Pressure</b>	815.0 lb/ft
<b>Drive Method</b>	Gerotor Motor - Direct Drive
<b>Mounting Bracket Design</b>	Mini Hydraulic Excavator
<b>Required Hydraulics</b>	Standard Flow
<b>Optimal Hydraulic Flow</b>	75-90 L/min (20-24 gpm)
<b>Optimal Hydraulic Pressure</b>	105-150 bar (1523-2176 psi)
<b>Overall Width - With Bracket</b>	11.0 in
<b>Overall Length - With Bracket</b>	11.0 in
<b>Overall Height</b>	35.0 in
<b>Housing Diameter</b>	11.0 in
<b>Swing Range (fore/aft)</b>	36 degrees
<b>Swing Range (L/R)</b>	76 degrees
<b>Weight</b>	179.0 lb
<b>Motor Displacement</b>	24.0 in <sup>3</sup>
<b>Bit Speed at Maximum Flow</b>	191 rpm
<b>Hex Output Shaft Size</b>	2.0 in

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