

# EX 321 – S300HR

## TECHNICAL SPECIFICATIONS

<b>Excavator size</b>	15 ton
<b>Drill mast</b>	S300 Gear Box
<b>Stroke</b>	Standard 3050 mm (option 3660 mm)
<b>Pull back / down</b>	2.500 Kg
<b>Base frame and Kinematic</b>	Include plate to attach to your excavator with: <ul style="list-style-type: none"> <li>• Single slew WDL 419 for mast rotation (180° +180°)</li> <li>• Back feed 800mm</li> <li>• In line hose reel</li> <li>• Support foot for rod changer</li> </ul>
<b>Hydraulics</b>	5 proportional valves (rotation/ percussion/ feed/ slew / back feed)
<b>Controls</b>	Radio remote control and LCD screen for diagnostic and setting
<b>Centralizer</b>	Manual centralizer included
<b>Data log</b>	On request

## MAIN FRAME ACCESSORIES AND OPTIONS

<b>90° cylinder mounted before slew for extra mast inclination</b>
<b>Extra slew 419 DM unit with 90° structure for extra mast inclination</b>
<b>Rod Changer single or carousel</b>
<b>180° actuator for side mast rotation</b>

## DRILL MAST ACCESSORIE AND OPTION

<b>Clamp and break device</b>	<ul style="list-style-type: none"> <li>• 55-152</li> <li>• Centralizer with dust collector hood</li> <li>• Hydraulic centralizer</li> <li>• Manual centralizer for 2", 3" or 4"</li> </ul>
<b>Water pump</b>	25 lt at 40 bars
<b>Lubricator</b>	1 lt – 6 lt – 9 lt
<b>Dust collector</b>	On request (depend on size)
<b>Compressor</b>	On request (depend on size)
<b>Shank lubrication system</b>	On request

## SAFETY GARD OPTION

<b>Manual</b>	Manual opening type
<b>Electronic</b>	Electronic front guard and lateral steel guard
<b>Hydraulic</b>	Corner opening hydraulic type

## ROTARY HEAD AND DRIFTERS

<b>Drifters</b>	<ul style="list-style-type: none"> <li>• Doofor DF550L - DF560L</li> <li>• Montabert HC50 - HC95</li> </ul>
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**SLEW + 90° CYLINDER VERSION**

