HYDROSTATIC RIDE ON POWER TROWELS

Highly reliable, hydrostatic ride on power trowels specially designed for large (floor) projects.

Description
Ideal trowels for professional contractors who need hard-working, long-lasting and user-friendly machines. The design is powerfully simple: one diesel engine, tandem-mounted hydrostatic pumps two hydraulic drive motors and three hydraulic-steering assemblies. Advantages of hydrostatic power trowels are:

- No gearboxes.
- No belts.
- No clutches.
- Simple, trouble-free design.

Characteristics
Main characteristics of HTX and STX are:
- Equipped with Hydro Twin-Pitch Control which is a patented design allowing the operator, with 2 switches, simultaneous or independent control of both sets of blades.
- Tandem-mounted hydrostatic pumps ensure equal flow and pressure to both drive motors.
- Independent drive motors provide consistent power to each side.
- Patented proportional hydraulic steering for controlled manoeuvrability on the slab.
- Integral hydraulic oil-cooling system with high volume cooling fan.
- Adjustable seat with automatic shut down (CE-regulations).
- Standard equipped with finishing blades.
- For each type special transporters are available.

Technical information

<table>
<thead>
<tr>
<th>PRODUCT TYPE</th>
<th>POWER SOURCE</th>
<th>BLADES PER ROTOR</th>
<th>MAX ROTOR SPEED</th>
<th>WORKING DIAMETER</th>
<th>FUEL TANK</th>
<th>L x B x H</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>HTX 44YTD TCSL 5</td>
<td>Yanmar turbo diesel</td>
<td>44</td>
<td>5</td>
<td>160</td>
<td>2 x 1200</td>
<td>42</td>
<td>241x122x145</td>
</tr>
<tr>
<td>STX 55YTD TCSL 6</td>
<td>Yanmar turbo diesel</td>
<td>55</td>
<td>6</td>
<td>130</td>
<td>2 x 1600</td>
<td>42</td>
<td>325x165x142</td>
</tr>
</tbody>
</table>

HD blades are available in finishing and combination styles. HD pans are available for 1.200 and 1.600 mm. diameter.