Flushby Rapid Service Rigs
Light-weight, Mobile and Easy to Operate.

**Efficient. Economical.**
Stewart & Stevenson’s Flushby Rapid Service rigs are light-weight, mobile and easy to operate.

Featuring state-of-the-art controls, these units are used in well servicing operations such as: rod work, pump changes, well flushing and triplex high pressure pumping. Manufactured in Canada and the U.S. using new parts, our equipment is designed and built for durability, quality and reliability resulting in less down time and maintenance for our customers.

**Why a Flushby?**
- Smaller crews onsite
- Faster/fewer loads versus conventional service rigs
- Road legal year round with no permitting required
- Reduced capital expenditure
- Lowered operating and overhead costs
- Increased profit

**Tradition of Service**
As has been our tradition for more than a century, our talented, dedicated service teams are available 24/7 to provide complete aftermarket support to customers worldwide.

See Back For Product Specifications
Flushby Rapid Service Rigs

Specifications
Built on a carrier with aluminum tanks, these units are lighter weight, smaller and more mobile than a service rig—they are designed and configured for ease of operation and economy.

Used in the following well servicing applications:
- Polished rod changes
- Trip and hang double rods
- Pump changes
- Well flushing
- Pumping—triplex high pressure
- Well abandonments

Masts
Free standing API 4F hydraulically raised and telescoping mast:

<table>
<thead>
<tr>
<th>Masts</th>
<th>Height</th>
<th>Rating</th>
<th>Lines</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single</td>
<td>59'</td>
<td>50 K</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>100 K</td>
<td>4</td>
</tr>
<tr>
<td>Double</td>
<td>72'</td>
<td>65 K</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>100 K</td>
<td>4</td>
</tr>
</tbody>
</table>

Outriggers
Hollow structural steel construction
Nylatron or steel crown sheaves
Equipped with ladder, 110 volt lighting package, fall arrest assembly, block cradle and load lines
Optional racking board for tubing jobs

Pumps
4" × 5" 165 hp triplex pump complete with hydraulic drive and electronic controls. Maximum pressure 10,000 psi (68.9 mPa), maximum flow 245 gpm (5.8 bbl/min)
3" fluid transfer/charge pump with hydraulic drive
4" suction manifold
2" high pressure discharge manifold

Drawworks
Failsafe spring applied emergency/park brake
Lebus grooving on main drum

200 Model
- Single line pull: 28,000 lb (12,701 daN)
- Line speed: 480 ft/min (146 m/min)

500 Model
- Single line pull: 30,000 lb (13,345 daN)
- Line speed: 700 ft/min (213 m/min)

Fluid Tank
One 50 bbl (8 m³) aluminum flushby tank to meet hazardous transport codes

Contact Stewart & Stevenson

Canada Sales & Service
Stewart & Stevenson
3111 Shepard Place SE
Calgary, Alberta T2C 4P1
403-215-5300

International Sales
1000 Louisiana Suite 4950
Houston, TX 77070
713-751-2649

U.S. Sales & Service
Casper, WY: 307-577-5600
Edmond, OK: 405-348-9954
Houston, TX: 281-442-1339
Odessa, TX: 432-561-9400
Victoria, TX: 361-570-3004