

# RRAMS

## Rover Reciprocating & Modular Systems

### Dyna Rover 1300

The **Dyna Rover 1300** Triplex, Reciprocating Pump is continuous running at full load at any speed within its speed range. This pump was specifically designed to obtain 1300 HP in a standard long life package.

#### DYNA ROVER 1300 FEATURES

Minimum Weight  
Internal Reductions  
Fabricated Frame  
Forged Steel Fluid End  
Forged Steel Gears  
Cast Iron Crossheads  
Forged Steel Crankshaft  
Failure Proof Power End Lubrication  
Anti-friction Roller Bearings  
Metal-to-Metal Liner Lock  
Liner Wash System  
High Oil Capacity  
Special Interior Coating  
Offshore External Coating  
API Expendables  
Service Friendly

#### DYNA ROVER 1300 SPECIFICATIONS

Input Horsepower Rating . . . 1300  
Pump Speed Rating . . . 130 SPM  
Stroke Length . . . 12"  
Maximum Liner and Piston Size . . . 8"  
Crankshaft Oil Capacity . . . Gallons  
Gear Ratio . . . 5.18-1  
Input Speed . . .  
Fluid End Working Pressure . . . 7500 psi  
Discharge Connection Size . . . 5" 10000 psi Union  
Suction Connection Size . . . 10" 150#  
Valve Size . . . API-7  
Length . . . 168"  
Width . . . 54"  
Skid Width . . . 96"  
Height . . . 72"  
Weight . . .

CONTACT: WILEY T. BRICE

(337) 288-4809

[wileytribrice@aol.com](mailto:wileytribrice@aol.com)

LEE RAMBIN

(281) 493-0475

[leerambin@aol.com](mailto:leerambin@aol.com)

TONY CLARK

(337) 349-2925

[tony@drillersmudsystemsllc.com](mailto:tony@drillersmudsystemsllc.com)

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#### PERFORMANCE CHART

DYNA ROVER			SPM	140	120	100	80	60	
			HP	1428	1224	1020	816	612	
SIZE	PSI	GPS	GPM						
8"	2009	7.834	1097	940	783	627	470		
7"	2626	5.998	840	720	600	480	360		
6"	3572	4.406	617	529	441	352	264		
5"	5143	3.060	428	367	306	245	184		
4"	7500	1.959	1332 HP 274	1142 HP 235	952 HP 196	762 HP 157	571 HP 118		

