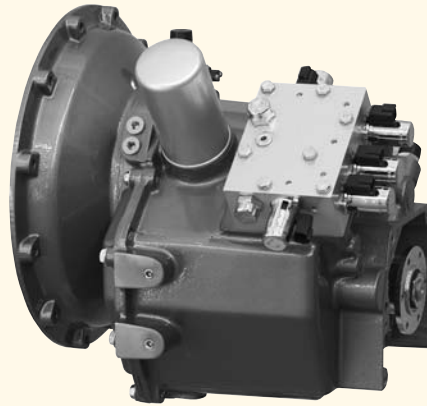


RBD
Elastic coupling



RANGERMATIC - REVERMATIC
Transmissions



| Features | From | To |
|---------------------|-----------|---------------|
| Size | 6 | 18 D |
| Torque (Nm - lb.ft) | 170 - 125 | 16000 - 11800 |
| Max. speed (rpm) | 4500 | |

- Rubber block drive for standard SAE flywheels of industrial engines
- Compact axial design
- With or without hub, splined or bored keyway
- Easy installation thanks to QD locking system
- SAE housings for hydrostatic pumps
- Thousands of successful applications on fork lift truck, earth moving equipment, road sweepers, generators, pumps and compressor sets

| Features | |
|---|-----------------------------|
| Max. input torque at converter stall (Nm-lb.ft) | 700 - 515 |
| Max. input speed (rpm) | 3000 |
| Gear ratios Rangermatic (2 or 3 speeds) | 0.865 - 1.882 - 2.75 |
| Gear ratios Revermatic (1 Fwd. & 1 Rev.) | Fwd. = 1:1 Rev. = 0.85:1 |

- Hydraulic operated power shift and shuttle transmission
- Electric and electronic speed selector
- Single stage torque converter for smooth power transmission
- Quick directional reversing
- Standard SAE 3 or 4 engine coupling flange
- Applications: earth moving machines, shop and off road vehicles, industrial and airport tractors, forest and mining vehicles, shunt locomotives and rail vehicles

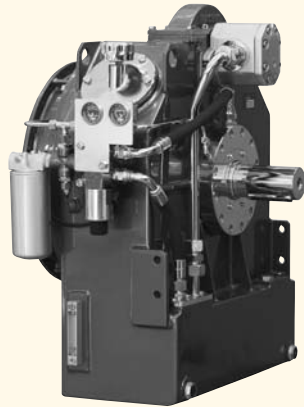
TRANSFLUID

Diesel engines applications

drive with us

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KPTO
Hydrodynamic power take off



| Features | From | To |
|------------------|---------|-------------|
| Size | 15 | 27 |
| Power (kW-hp) | 65 - 90 | 1000 - 1340 |
| Max. speed (rpm) | 2600 | |

- For in - line and pulley application
- Engine unloaded start up and driven load soft starting
- Driven load stop while engine running
- Remote control by solenoid valve
- Full speed engagement
- No belt slip
- Vibration damping and overload absorption
- Longer life thanks to no friction linings to wear out
- Wide range of constant fill fluid coupling PTOs, SAE standard, also available

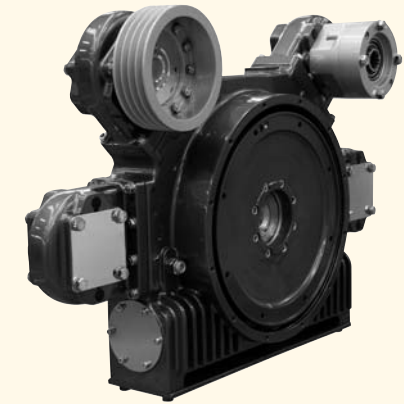
HFO - HFR
Oil actuated PTOs



| Features | From | To |
|------------------|----------|-------------|
| Size | 210 | 318 |
| Power (kW-hp) | 40 - 105 | 1300 - 1740 |
| Max. speed (rpm) | 2800 | |

- Remote control
- Self adjusting clutch
- Compact and heavy design
- High torque capacity
- HFO allows high radial load capacity
- HFR for in - line and pulley application
- Electronic control and monitoring available

STELLADRIVE
MPD - SPD



| Features | From | To |
|------------------------------|----------|------------|
| Size | 7 | 22 |
| Input power (kW-hp) | 97 - 130 | 1300 -1740 |
| Max. speed (rpm) | 3000 | |
| Total power on heads (kW-hp) | 27 - 36 | 300 - 400 |

- Very compact solution and easy installation
- Full engine power transmission through center line
- SAE standards, face to face design
- High flexibility in allocating up to 8 pumps in the most suitable positions
- PTO and oil actuated clutch on heads available