## Chelsea ${ }^{\circledR} 522$ Series

Rear Mount Power Take-Off


## Overview:

The 522 series P.T.O. is a two gear P.T.O. designed to fit the rear opening featured on the ZF Freedomline ${ }^{\text {tm }}$ Transmissions. This P.T.O. is an excellent choice when there is a clearance issue with frame rails and exhaust systems. Installation is very quick and easy and there is no back lash to set. The unit comes standard with a 1-1/4" round output shaft Torque rating up to 258 Lbs. ft. make this a robust choice for your applications.

- Dump Truck
- Aerial
- Snow \& Ice Removal
- Bulk Transporters


## Product Features and Benefits:

## Contact Information:

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- Designed for the ZF Freedomline ${ }^{\text {ma }}$ transmissions (US)
- ZF, Eaton and Iveco transmissions (EU)
- Direct mount pump flanges available
- Installation is quick and easy
- Comes standard with 1410 Series output flange (US)

Model Number Designation



## Series Specifications Chart - 522 Series

| Standard Output Shaft Size | -1-1/4" Round w/key - |  |
| :---: | :---: | :---: |
| Intermittent Torque Rating (Lbs. ft.) | 258 | 258 |
| Intermittent Torque Rating (N.m.) | 350 | 350 |
| Horsepower Rating for Intermittent Service |  |  |
| At 500 R.P.M. of the Output Shaft (HP) | 25 | 25 |
| At 1000 R.P.M. of the Output Shaft (HP) | 49 | 49 |
| At 500 R.P.M. of the Output Shaft (Kw) | 18 | 18 |
| At 1000 R.P.M. of the Output Shaft (Kw) | 37 | 37 |
| Approximate Weight: | - | - |

