DEPENDABLE PRICE





Why 'FireHawk' PTO Only

- Oil lubricated oversized bearings make PTO stronger
- Silent in operation
- Excellent inter changeability of all components
- Perfectly designed mounting pads reduce vibration levels
- Front & rear bearing/ bearing caps can be removed without removing the PTO from the vehicle
- Flanges to suit any vehicle are available
- Excellent workmanship
- Excellent & prompt service / spares back up



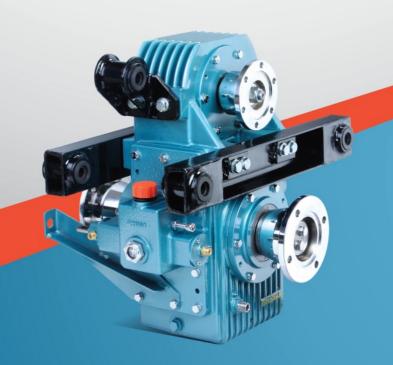


SPECIFICATIONS	FM SERIES	LM SERIES
Gear case	Single casing, High Strength Aluminium Alloy (As standard)	Single casing, High Strength Aluminium Alloy (As standard)
3001 0000	Cast Iron Casing available as optional*	Cast Iron Casing available as optional*
Gears	Helical gears; Forged from special alloy steel, case hardened & ground for smooth operations	Spur gears; Forged from special alloy steel, case hardened & ground for smooth operations (Helical Gears available as optional*)
Bearings	Oil lubricated oversized bearings make the PTO stronger, silent in operation & operate at low temperatures	Oil lubricated oversized bearings make the PTO stronger, silent in operation & operate at low temperatures
Oil Seals	High quality double lip oils seals which give you virtually leak proof operations for extended periods, thus eliminating frequent oil check ups	High quality double lip oils seals which give you virtually leak proof operations for extended periods, thus eliminating frequent oil check ups
Cooling System	In built water cooling system	In built water cooling system
Gear Shifting Mechanism	Combined air controlled and manual over ride gear shifting mechanism as standard	Combined air controlled and manual over ride gear shifting mechanism as standard
Available Ratios	1:1.17, 1:1.31, 1:1.48, 1:1.62	1:1.33, 1:1.48 (other ratios are available on request)

Important: Torque, Load Carrying Capacity & Power (HP) of the vehicle shall be properly considered while selecting the PTO model OR You may contact FireHawk expertise for selection of PTO.

ADVANTAGES OF PTO RUBBER MOUNTS

- Isolates the chassis from PTO & driveline Vibrations.
- Makes PTO mounting on chassis easy & time saving.
- Mounting is rigid but at the same time it gives cushion for sudden driveline jerks.
- Makes unloading & loading of PTO from chassis very easy if required for maintenance.
- Smaller misalignments in driveline are taken care of.
- Loosening of propeller shaft bolts/PTO mounting bolts while in use is completely eliminated
- Rubber mounts can be easily replaced in case of wear & tear thereby keeping original PTO alignment intact.



Overall Dimensions

DIMENSION	LM SERIES	FM SERIES
A	512	594
В	436	443
C (Mean)	239*	305*
D	333	322

D

FIREFLY FIRE PUMPS PVT. LTD.

В

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