

Ordering A New PTO

1. Transmission Make and Model – Must know this information

2. What is being driven by the PTO?

Example

- A. Hoist Pump
- B. Blower
- C. Winch
- D. Refuse System

3. Will the truck need to be in motion?

Common PTO Applications

Intermittent

Dump Truck
Refuse Collection
Aerial Bucket
Wrecker
Crane

Continuous

Pneumatic Blower
Liquid Transfer Pump
Air Compressor
Vacuum Pump
Generator Drive

4. Will this be a direct mount pump or will it need a driveline?

5. Will the shaft rotation make any difference?

6. What shaft speed is needed?

Engine RPM?

PTO % ?

7. Type of PTO wanted?

- a. Shift in motion?
- b. Stop truck to engage?

8. Which side or opening will work better for clearing exhaust, cross members, and the like?

9. PTO shift method?

- a. Cable
- b. Air
- c. Electric over air
- d. Examine the truck and transmission for any obstructions and interferences of PTO pumps and drives.