

10, 15, 20 kW PTO Generator

PTO 10, 15, and 20 Residential

Residential PTO Generators with Automatic Voltage Regulator (AVR)



General Description:

The **TigerPower** PTO10, PTO15 & PTO20 generators are single-phase, brushless and synchronous. Its AVR creates a stable voltage output that is far superior to its predecessor, the capacitor type regulator. Its compact yet rugged design makes it ideal for residential, farmette or other light loads. It is equipped with an AC voltage meter and an AC frequency (RPM) meter conveniently located on the front of the unit to allow for easy viewing while adjusting the tractor throttle. It has a 120V duplex convenience outlet in addition to the 240V full power outlet with individual circuit breakers for each. All of the outlets and breakers are located on the back of the generator for easy connection and disconnection. The unit is designed with a drip-proof construction and contains lifetime pre-lubricated bearings.

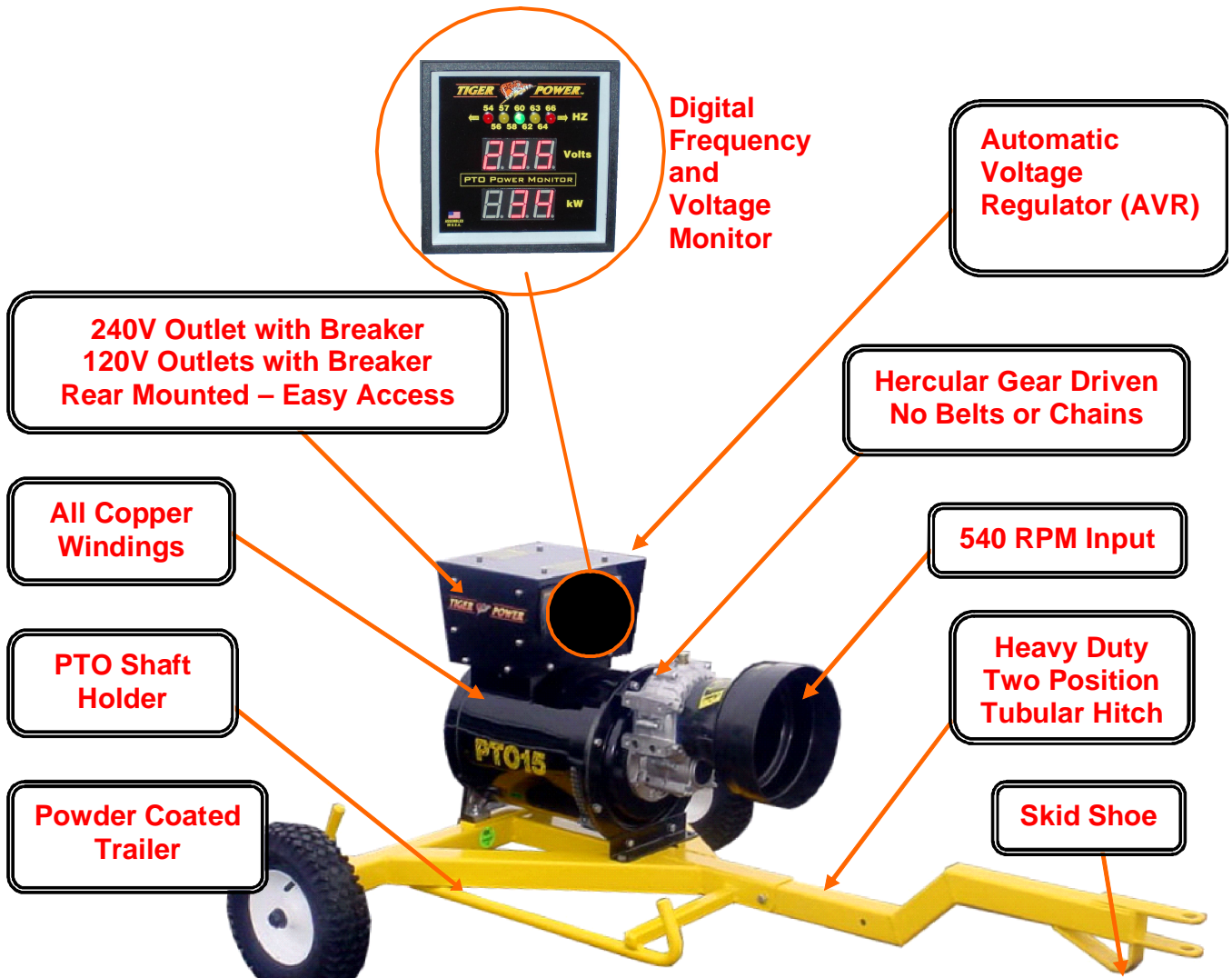
Standard Features:

- 2 Pole, 3600 RPM
- Brushless
- Voltage Regulation $\pm 2\%$
- Single phase 4 lead, 120/240 VAC
- 25kVA (10) 45kVA (15) 60kVA (20) Surge
- Continuous duty ratings at 104° F (40° C) ambient Temperature
- Combined Digitally Displayed Hz and Voltage Meter
- Rugged steel and aluminum construction
- Lifetime pre-lubricated bearings
- Drip proof Construction
- Insulation class H, double dip varnished
- All copper windings
- Circuit Breakers:
 (2) 20A secondary & (1) 50 or 80A Main
- Convenience power outlets:
 (2) 120V – 20AGFI, (1) 240V – Full Power
- Shielded PTO shaft
- 540 X 6 spline input
- Optional Cart, PTO Shaft & Cord Set
- 5-Year limited warranty


Model #	Rated Output	Surge kVA	Min HP req. for full load	Voltage	Phase	Input RPM	Main Breaker	Weight (lbs/kgs)
PTO10	10kW	25	20	120/240	1	540	50A	245/112
PTO15	15 kW	45	30	120/240	1	540	50 A	265/119
PTO20R	20 kW	60	40	120/240	1	540	80 A	315/141

Dealer:

PTO10,15, and 20 - *Features*



**5-YEAR
WARRANTY**

Receptacles: (2)  15A (1)  60A Full Power