

# WINGCO<sup>®</sup> GENERATORS

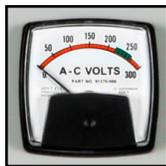
## An American Company

We produce our products in our 200,000ft<sup>2</sup> facility located in Le Center, Minnesota, equipped with modern engineering, fabrication and assembly capabilities.

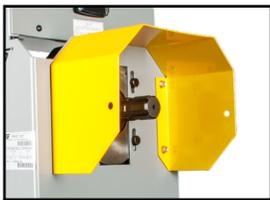


## Volt Meter

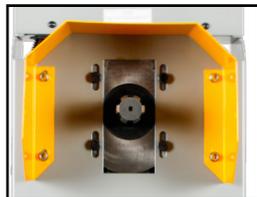
Large, 3" voltmeter ensures the proper output is reached.



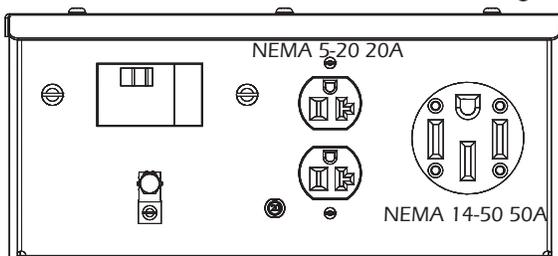
## PTO Shield



## 1 3/8" 6-Spline



## Receptacle Panel



# W10PTOS/B

10,000 WATTS

## Rugged Design



## Brushless Industrial Genend



# SPECIFICATIONS

## ELECTRICAL

MODEL NUMBER	VOLTS	STANDBY (125/40C)			CONTINUOUS (105/40C)			CIRCUIT BREAKER	MOTOR STARTING <sup>(1)</sup>
		WATTS	AMPS 1.0 PF	AMPS 0.8 PF	WATTS	AMPS 1.0 PF	AMPS 0.8 PF		
W10PTOS-3	120/240 1-PH	10,000	41	N/A	8,500	35	N/A	45A	3 HP

(1) Code G capacitor motor.

## W10PTOS-3

PTO INPUT SPEED	515 RPM
INPUT SHAFT SIZE	1 3/8" - 6 SPLINE
REQUIRED INPUT HP <sup>(1)</sup>	20
VOLTMETER	STANDARD
NEUTRAL BONDED	YES
GROUND LUG	YES
GEARCASE OIL	SAE 85W-90-140
GEARCASE CAPACITY	1 PINT

NOTES: (1) Required HP at PTO of tractor for full rated power. Each 2 HP equals approximately 1kW of electric power.

## OPTIONAL ACCESSORIES

PTO SHAFT	1 3/8" 6-SPLINE
PTO TRAILER	TDM76
THREE POINT HITCH	TPH250
MANUAL TRANSFER SWITCH	VARIOUS

## SHIPPING

SHIPPING DIMENSIONS (L x W x H)	37" x 16" x 25"
SHIP WEIGHT	175 LBS
FREIGHT CLASS	65

## GEN END

LEAD	4 LEAD
WINDING	DEDICATED
VOLTAGE REGULATOR	CAPACITOR
VOLTAGE REGULATION	+/- 5%
TOTAL HARMONIC DISTORTION	< 5%
GENERATOR SPEED	3600 RPM
INSULATION PROTECTION	CLASS H IP21
BRUSHLESS	YES
EFFICIENCY PEAK 1.0 PF	79.8
120 VOLT RECEPTACLES	(1) NEMA 5-20 20A DUPLEX
240 VOLT RECEPTACLES	(1) NEMA 14-50 50A
50A FULL POWER PLUG	INCLUDED
ASSEMBLED IN	USA
UNIT WARRANTY <sup>(1)</sup>	1 YEAR

NOTES: (1) For more generator warranty, see operator's manual.



Specifications are subject to change without notice.

