

# PTO



Model <sup>(1)</sup>	Output		PTO Input Speed RPM	Motor Starting <sup>(3)</sup>	Receptacles <sup>(4)</sup>			Shipping	
	Running Watts	Amps <sup>(2)</sup>			120 Volt	240 Volt	Full Power	Weight	Dimensions (in)
<b>1-PH 120/240</b>									
W10PTOS	10,000	42	515	3HP	5-20R	-	14-60R	175 lbs	37 x 16 x 25
W15PTOS	15,000	62	515	5HP	5-20R	-	14-60R	234 lbs	37 x 16 x 25
27PTOC4-03	27,600	115	540	10 HP	5-20R	6-50R	Anderson	476 lbs	46 x 29 x 28
27PTOT4-03	27,600	115	1000	10 HP	5-20R	6-50R	Anderson	476 lbs	46 x 29 x 28
50PTOC4-03	50,000	208	540	20 HP	5-20R	6-50R	Anderson	680 lbs	46 x 29 x 28
50PTOT4-03	50,000	208	1000	20 HP	5-20R	6-50R	Anderson	680 lbs	46 x 29 x 28
W70PTO-3	69,000	287	540	25 HP	5-20R	-	Anderson	978 lbs	55 x 29 x 32
W70PTOS-3	69,000	287	1000	25 HP	5-20R	-	Anderson	1,032 lbs	55 x 29 x 32
W85FPTOS-3	85,000	354	1000	35 HP	5-20R	6-50R	Anderson	1,072 lbs	55 x 29 x 32
W100FPTOS-3	100,000	416	1000	45 HP	5-20R	6-50R	Anderson	1,139 lbs	55 x 29 x 36
W150FPTOS-3	150,000	625	1000	60 HP	5-20R	6-50R	Hardwired	1,488 lbs	55 x 29 x 36

<b>3-PH 120/208</b>									
30PTOC4-04	31,600	87	540	11 HP	5-20R	6-50R	Anderson	570 lbs	46 x 29 x 28
30PTOT4-04	31,600	87	1000	11 HP	5-20R	6-50R	Anderson	570 lbs	46 x 29 x 28
50PTOC4-04	50,000	138	540	22.5 HP	5-20R	6-50R	Anderson	688 lbs	46 x 29 x 28
50PTOT4-04	50,000	138	1000	22.5 HP	5-20R	6-50R	Anderson	688 lbs	46 x 29 x 28
W75FPTOS-4	75,000	217	1000	30 HP	5-20R	-	Anderson	1,046 lbs	55 x 29 x 36
W105FPTOS-4	105,000	291	1000	50 HP	5-20R	6-50R <sup>(4)</sup>	Anderson	1,216 lbs	55 x 29 x 36
W145FPTOS-4	145,000	402	1000	70 HP	5-20R	6-50R <sup>(4)</sup>	Hardwired	1,482 lbs	55 x 29 x 36

<b>3-PH 120/240</b>									
30PTOC4-17	31,600	76	540	11 HP	5-20R	6-50R	Anderson	570 lbs	46 x 29 x 28
30PTOT4-17	31,600	76	1000	11 HP	5-20R	6-50R	Anderson	570 lbs	46 x 29 x 28
50PTOC4-17	50,000	120	540	22.5 HP	5-20R	6-50R	Anderson	745 lbs	46 x 29 x 28
50PTOT4-17	50,000	120	1000	22.5 HP	5-20R	6-50R	Anderson	745 lbs	46 x 29 x 28
W75FPTOS-17	78,000	217	1000	30 HP	5-20R	-	Anderson	1,046 lbs	55 x 29 x 32
W105FPTOS-17	105,000	253	1000	50 HP	5-20R	6-50R	Anderson	1,216 lbs	55 x 29 x 36
W145FPTOS-17	145,000	348	1000	70 HP	5-20R	6-50R	Hardwired	1,482 lbs	55 x 29 x 36

It isn't uncommon to find a 70 year old WINCO PTO generator still in service. That is possible because of WINCO's dedication to providing not only generators that work, but that last. Our in house, engineered and manufactured gearcases can withstand the test of time. We want you to be confident your home or farm will be powered with a safe, reliable generator that produces clean power.

Model <sup>(1)</sup>	Output		PTO Input Speed RPM	Motor Starting <sup>(3)</sup>	Receptacles <sup>(4)</sup>			Shipping	
	Running Watts	Amps <sup>(2)</sup>			120 Volt	240 Volt	Full Power	Weight	Dimensions (in)
<b>3-PH 277/480</b>									
35PTOC4-18	36,000	54	540	12 HP	-	-	Anderson	570 lbs	46 x 29 x 28
35PTOT4-18	36,000	54	1000	12 HP	-	-	Anderson	570 lbs	46 x 29 x 28
55PTOC4-18	55,000	66	540	25 HP	-	-	Anderson	745 lbs	46 x 29 x 28
55PTOT4-18	55,000	66	1000	25 HP	-	-	Anderson	745 lbs	46 x 29 x 28
W85FPTOS-18	85,000	102	1000	35 HP	-	-	Anderson	1,046 lbs	55 x 29 x 32
W120FPTOS-18	120,000	144	1000	50 HP	-	-	Anderson	1,216 lbs	55 x 29 x 36
W165FPTOS-18	165,000	198	1000	70 HP	-	-	Anderson	1,516 lbs	55 x 29 x 36

<b>3-PH 346/600</b>									
35PTOC4-21	36,000	43	540	12 HP	-	-	Anderson	570 lbs	46 x 29 x 28
35PTOT4-21	36,000	43	1000	12	-	-	Anderson	570 lbs	46 x 29 x 28
55PTOC4-21	55,000	53	540	25 HP	-	-	Anderson	682 lbs	46 x 29 x 28
55PTOT4-21	55,000	53	1000	25 HP	-	-	Anderson	682 lbs	46 x 29 x 28
W85FPTOS-21	85,000	82	1000	35 HP	-	-	Anderson	1,046 lbs	55 x 29 x 32
W120FPTOS-21	120,000	115	1000	50 HP	-	-	Anderson	1,216 lbs	55 x 29 x 36
W165FPTOS-21	165,000	159	1000	70 HP	-	-	Anderson	1,516 lbs	55 x 29 x 36

NOTES: (1) Required HP at PTO of tractor for full rated output. Each 2 HP of tractor power equals approximately 1 kW of electric power. (2) 1.0 power factor (3) Code G capacitor start motor. (4) All receptacles are NEMA coded.

## PTO ACCESSORIES

Description	Compatible Model	Shipping	
		Weight	Dimensions (in)
<b>PTO TRAILERS</b>			
TDM76	10kW - 15kW	60 lbs	36 x 16 x 10
TDM80	27kW - 50kW	186 lbs	60 x 33 x 10
TDM77	70kW - 165kW	324 lbs	52 x 18 x 37
<b>THREE POINT HITCH</b>			
TPH250	10kW - 15kW	79 lbs	34.5 x 30.5 x 5
TPH260	27kW - 55 kW	194 lbs	46 x 32 x 14
<b>PTO SHAFTS</b>			
SA11310 540 RPM (1 3/8" 6-spline x 1 3/8" 6-spline)	10kW - 15kW	24 lbs	49 x 9 x 9
SA12300 540RPM (1 3/4" 20-spline x 1 3/8" 6-spline)	70kW	54 lbs	50 x 8 x 9
54326-001 540 RPM (1 3/8" 6-spline x 1 3/8" 6-spline)	27kW - 55kW	40 lbs	49 x 9 x 9
54961-000 1000 RPM (1 3/8" 6-spline x 1 3/8" 21-spline)	27kW - 55kW	58 lbs	50 x 8 x 9
SA12310 (1 3/4" 20-spline x 1 3/4" 20-spline)	75kW - 145kW	54 lbs	50 x 8 x 7
SA12311 (1 3/4" 20-spline x 1 3/4" 21-spline)	85kW - 145kW	56 lbs	50 x 8 x 7
SA12320 (1 3/4" 20-spline x 1 3/4" 20-spline)	150kW - 165kW	65 lbs	50 x 8 x 7
300228 540 RPM (1 3/8" 6-spline x 1 3/8" 6-spline)	TPH250	25 lbs	50 x 8 x 8
54327-000 540 RPM (1 3/8" 6-spline x 1 3/8" 6-spline)	TPH260	40 lbs	50 x 8 x 8
54328-000 1000 RPM (1 3/8" 6-spline x 1 3/8" 21-spline)	TPH260	40 lbs	50 x 8 x 8
<b>PLUG IN VOLT METER</b>			
120V	120V RECEPTACLE	1 lbs	8 x 6 x 6
<b>SQUARE D MANUAL TRANSFER SWITCH</b> <small>manufactured by Schneider Electric</small>			
100AMP 240V 2-POLE	SINGLE PHASE UNITS	37 lbs	33 x 12 x 10
200AMP 240V 2-POLE	SINGLE PHASE UNITS	70 lbs	34 x 23 x 11
100AMP 208/240V 3-POLE	THREE PHASE UNITS	40 lbs	33 x 12 x 10
200AMP 208/240V 3-POLE	THREE PHASE UNITS	80 lbs	34 x 26 x 11
200AMP 480/600V 3-POLE	480V & 600V UNITS	110 lbs	32 x 25 x 12

