



"H" Series HECO Interchange Series **Power Wheel**" Planetary Gear Drive



CONTENTS

Introduction	3
Auburn Gear, Inc. versus HĒCO - Gear and Bearing Ratings Comparison	4-5
Model 6 Center Flange Shaft Output Drives - Single Reduction - 16CF	6-7
Model 6 Front Flange Shaft Output Drives - Single Reduction - 16FF	8-9
Model 8 Center Flange Shaft Output Drives - Single & Double Reduction - 20CF & 20DCF	10-11
Model 8 Front Flange Shaft Output Drives - Single & Double Reduction - 20FF & 20DFF	12-13
Model 6 & Model 8 Shaft Output Options	14
Lubrication Data / Warranty Information	15



Why choose AuburnGear over your current planetary drive supplier?

A worldwide dedicated fluid power distribution network to help serve customers' technical and service needs

More than 60 years of gear manufacturing experience at the Auburn, Indiana facility

300 dedicated employees who work together to satisfy customer wants and needs

A high level of technical support at Auburn Gear and at the distribution level

After sales literature and parts program that provides rapid customer service

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Excellent value: competitive pricing, Power Wheel products that perform and are reliable, and delivered on a JIT basis

 Auburn Gear Power Wheel[®] Planetary Gear Drives

(The Compelling Choice)



Gear Ratings - AuburnGear versus HECO



Per the $H\overline{E}CO$, Inc. catalog, the maximum torque listed for each $H\overline{E}CO$ model is a continuous torque based on a 2000 hour B10 life at output speeds less than the published maximum.

The charts below provide a direct comparison of the HECO Model 16 versus the Auburn Gear Model 6H and the HECO Models 20 and 20D versus the Auburn Gear Model 8H.

Ratings Comparison				
Manufacturer Model	Continuous Output Torque (Ib-in)	Max Output Speed (RPM)		
HĒCO 16	27,500	350		
Auburn Gear 6H	34,000*	700**		

The 34,000 lb-in continuous output torque rating is based on a 2,000 hour B10 life at an output speed less than the published maximum.

It can be expected that applications requiring a combination of high output torque and high output RPM will result in shortened reducer life.

Auburn Gear Advantages: 6H versus HECO Model 16

- Greater output torque rating will provide; (1) increased gear life under the same torque load conditions or (2) provides the user the ability to incrementally increase the torque requirement without a loss in gear life when comparing the 6H to the HECO Model 16.
- Greater output speed rating allows the user to incrementally increase the speed without loss in gear life when comparing the 6H to the HECO Model 16.

Auburn Gear Advantages: 8H versus HECO Models 20 and 20D

- Greater output torque rating will provide; (1) increased gear life under the same torque load conditions or (2) provides the user the ability to incrementally increase the torque requirement without a loss in gear life when comparing the 8H to the HECO Model 20 and 20D.
- Greater output speed rating allows the user to incrementally increase the speed without loss in gear life when comparing the 8H to the HECO Model 20 and 20D.

Ratings Comparison			
Manufacturer Model	Continuous Output Torque (Ib-in)	Max Output Speed (RPM)	
HĒCO 20	60,000	300	
Auburn Gear 8H Single Reduction	80,000*	600**	
HĒCO 20D	60,000	100	
Auburn Gear 8H Double Reduction	80,000*	160**	

The 80,000 lb-in continuous output torque rating is based on a 2,000 hour B10 life at an output speed less than the published maximum.

* It can be expected that applications requiring a combination of high output torque and high output RPM will result in shortened reducer life.

Bearing Ratings - AuburnGear 6H versus HECO 16



Ratings Comparison		
Manufacturer Model	Max.Radial Shaft Load (Ib)	
HĒCO 16	21,000	
Auburn Gear 6H	26,000	

Auburn Gear Advantages: 6H versus HECO Model 16

- Greater radial load rating, regardless of load center, will provide; (1) longer bearing life under the same loading conditions or
 - (2) the same bearing life by comparison under incrementally larger radial loads.

Bearing Ratings - AuburnGear 8H versus HECO 20



ALLOWABLE RADIAL LOAD vs LOAD POSITION BASED ON B10 LIFE OF BEARINGS 35.000 30,000 LOAD (LB) 25,000 20,000 ALLOWABLE RADIAL 8HF 15,000 10,000 5,000 0 -3 -2 0 2 5 6 MOUNTING FACE TO RADIAL LOAD (IN) 10,000,000 revolutions (Auburn Gear 8HFF) 10,000,000 revolutions (HECO 20FF)

Ratings Comparison		
Manufacturer Model	Max.Radial Shaft Load (Ib)	
HĒCO 20	25,000	
HĒCO 20D	25,000	
Auburn Gear 8H	32,000	

Auburn Gear Advantages: 8H versus HECO Models 20 and 20D

- Greater radial load rating, regardless of load center, will provide;
 - (1) longer bearing life under the same loading conditions or
 - (2) the same bearing life by comparison under incrementally larger radial loads.



6HFI

5

Model 6 Center Flange Shaft Output Drives - Single Reduction

GENERAL SPECIFICATIONS

Max. continuous output torque ¹ . 34,000 lb-in (3,800 Nm)	Approximate weight 6HCF 61 lbs (26.7 kg)
Max. output speed (RPM)700	Approximate oil capacity 17 oz (500 cc)
Max. radial shaft load	

¹ The maximum torque listed is a continuous torque based on a 2000 hour B10 life at output speeds less than the published maximum. It can be expected that applications requiring a combination of high output torque and high output RPM will result in shortened life. Contact Auburn Gear with your duty cycle information and we will supply life calculations for your specific application.
Dimensions given in: INCHES (mm)



MOTOR TO BE MOUNTED WITH OIL SEALING BOLTS

Direct Interchange for: HECO Model 16CF Char-Lynn[®] 10,000 Series Wheel Motor

Char-Lynn is a registered trademark of Eaton Corporation.

ALLOWABLE RADIAL LOAD vs LOAD POSITION BASED ON B10 LIFE OF BEARINGS 30,000 TOWARD SHAFT END (B) 25,000 20,000 15,000 10,000 5,000 0 -3 -2 -1 0 2 3 4 5 6 7 8 9 10

MOUNTING FACE TO RADIAL LOAD (IN)

FEATURE CHART: MODEL 6 "H" SERIES CENTER FLANGE SHAFT OUTPUT DRIVES -16CF

OPTIONS	DESCRIPTION	MAKE ALL SELECTIONS WITHIN ONE COLUMN		ORDER CODES	USE OF TO BU	PTIOI ILD (n or Ordi	DER Er N	COE UMB)es Er	
HUB Configuration	CENTER FLANGE	•	•	•	6HCF	6HCF					
Motor Pilot	SAE A2 A4 A5 SAE B SAE C Char-Lynn 2000 Series Brgless	•	•	•	A2 A4 A5 B C BC		BC				
input Spline	13T - ¹⁶ /32 14T - ¹² /24 12T - ¹² /24 1" - 6B	•	•	•	13 14 12 6B			12			
RATIO * OPTIONS	5.05:1	•	•	•	05				05		
OUTPUT SHAFTS	2.25" Keyed Spindle Out	•	•	•	K6 F24					Ke	;
SPECIAL FEATURES	Case Drain**	•	•	•	CD						CD
Select desired	characteristics from c	hart, no	te corre	ect orde	r codes,	6HCF	BC	12	05	K6	CD

and order using sample format shown at right: Note: For vertical operation contact Auburn Gear.

* Contact Auburn Gear for additional ratio availability.

** If case drain is specified, this means that the hydraulic oil will be the lubrication medium for the gearing. With the Charlynn 2000 Series Bearingless Motor a seal is provided as

standard to separate the gear lubricant from the hydraulic oil. If the case drain option is specified, this seal will be omitted.

MOTOR MOUNTING CHART		
MOTOR MOUNTING HOLE DIMENSIONS	DIAMETER "X"	
A2 (2) – .50 (12.7) -13 UNC,- 2B Thd Holes on 4.187 (106.35) B. C. diameter*	Ø 3.251 - 3.256 (82.58 - 82.70)	
A4, A5 (4) – .50 (12.7) -13 UNC,- 2B Thd Holes on 4.187 (106.35) B. C. diameter ⁺		
SAE B (2) – .50 (12.7)-13 UNC,- 2B Thd Holes on 5.75 (146.1) B. C. diameter*	Ø 4.001 - 4.006 (101.62 - 101.75)	
Char-Lynn 2000 (4)50 (12.7) -13 UNC,- 2B Thd Holes on 5.000 (127.00) B. C. diameter*	Ø 4.001 - 4.006 (101.62 - 101.75)	
SAE C (4) – .50 (12.7) -13 UNC,- 2B Thd Holes on 6.375 (161.93) B. C. diameter OR (2) – .625 (15.88) -13 UNC,- 2B Thd Holes	Ø 5.001 - 5.008 (127.02 - 127.15)	
on 7.125 (180.97) B. C. diameter*		

**O" RING OR GASKET REQUIRED (Not Supplied by Auburn Gear) "O" RING SIZES: SAE "A "2–042, SAE "B" 2–155, SAE "C" 2–159

NOTE:

These curves are supplied as a design guide and apply to resultant radial load only. They indicate the importance of maintaining load position over the bearing center.

For actual analysis, applications should be reviewed by Auburn Gear Engineering using data supplied on Application Data Form.

FOR OTHER VALUES OF LIFE DESIRED MULTIPLY ALLOWABLE LOAD READ FROM CURVE AS FOLLOWS:

NUMBER OF	LOAD
REVOLUTIONS	MULTIPLIER
$\begin{array}{c} 1.0 \times 10^{6} \\ 2.5 \times 10^{6} \\ 5.0 \times 10^{6} \\ 7.5 \times 10^{6} \\ 1.0 \times 10^{7} \\ 2.5 \times 10^{7} \\ 5.0 \times 10^{7} \\ 7.5 \times 10^{7} \\ 1.0 \times 10^{8} \end{array}$	1.995 1.516 1.231 1.090 1.000 .760 .617 .546 .501

NOTE:

The data presented in this catalog is for general information and preliminary layout purposes only. Auburn Gear, through its policy of continual improvement, reserves the right to update its products; therefore, the information presented is subject to change. For specific application and/or dimensional information, contact Auburn Gear.

Model 6 Front Flange Shaft Output Drives - Single Reduction

GENERAL SPECIFICATIONS

Max. continuous output torque ¹ . 34,000 lb-in (3,800 Nm)	Approximate weight 6HFF 58 lbs (26.3 kg)
Max. output speed (RPM)700	Approximate oil capacity 17 oz (500 cc)
Max. radial shaft load 26,000 lb. (11,800 kg)	

¹ The maximum torque listed is a continuous torque based on a 2000 hour B10 life at output speeds less than the published maximum. It can be expected that applications requiring a combination of high output torque and high output RPM will result in shortened life. Contact Auburn Gear with your duty cycle information and we will supply life calculations for your specific application.

Dimensions given in: INCHES (mm)



Direct Interchange for: HECO Model 16FF Char-Lynn[®] 10,000 Series Standard Motor

Char-Lynn is a registered trademark of Eaton Corporation.

ALLOWABLE RADIAL LOAD vs LOAD POSITION BASED ON B10 LIFE OF BEARINGS



NOTE:

These curves are supplied as a design guide and apply to resultant radial load only. They indicate the importance of maintaining load position over the bearing center.

For actual analysis, applications should be reviewed by Auburn Gear Engineering using data supplied on Application Data Form.

FOR OTHER VALUES OF LIFE DESIRED
MULTIPLY ALLOWABLE LOAD READ
FROM CURVE AS FOLLOWS:

NUMBER OF	LOAD
REVOLUTIONS	MULTIPLIER
$\begin{array}{c} 1.0 \times 10^6 \\ 2.5 \times 10^6 \\ 5.0 \times 10^6 \\ 7.5 \times 10^6 \\ 1.0 \times 10^7 \\ 2.5 \times 10^7 \\ 5.0 \times 10^7 \\ 7.5 \times 10^7 \\ 1.0 \times 10^8 \end{array}$	1.995 1.516 1.231 1.090 1.000 .760 .617 .546 .501

FEATURE CHART: MODEL 6 "H" SERIES FRONT FLANGE SHAFT OUTPUT DRIVES - 16FF

OPTIONS	DESCRIPTION	MAKE ALL SELECTIONS WITHIN ONE COLUMN		ORDER CODES	USE OPTION ORDER CO TO BUILD ORDER NUM		COE UMB)es Er			
HUB Configuration	FRONT FLANGE	•	•	•	6HFF	6HFF					
Motor Pilot	SAE A2 A4 A5 SAE B SAE C Charlynn 2000 Series Brgless	•	•	•	A2 A4 A5 B C BC		BC				
input Spline	13T - ¹⁶ /32 14T - ¹² /24 12T - ¹² /24 1" - 6B	•	•	•	13 14 12 6B			12			
Ratio* Options	5.05:1	•	•	•	05				05		
OUTPUT SHAFTS	2.25" Keyed	•	•	•	K6					Ke	;
SPECIAL FEATURES	Case Drain**	•	•	•	CD						CD
Select desired	characteristics from cl	hart, no	te corre	ect orde	er codes.	6HEE	BC	12	05	K6	CD

and order using sample format shown at right:

Note: For vertical operation contact Auburn Gear.

* Contact Auburn Gear for additional ratio availability.

** If case drain is specified, this means that the hydraulic oil will be the lubrication medium for the gearing. With the Charlynn 2000 Series Bearingless Motor a seal is provided as standard to separate the gear lubricant from the hydraulic oil. If the case drain option is specified, this seal will be omitted.

MOTOR MOUNTING CHART						
MOTOR MOUNTING HOLE DIMENSIONS	DIAMETER "X"					
A2 (2) – .50 (12.7) -13 UNC,- 2B Thd Holes on 4.187 (106.35) B. C. diameter*	Ø 3.251 - 3.256 (82.58 - 82.70)					
A4, A5 (4) – .50 (12.7) -13 UNC,- 2B Thd Holes on 4.187 (106.35) B. C. diameter*						
SAE B (2) – .50 (12.7)-13 UNC,- 2B Thd Holes on 5.75 (146.1) B. C. diameter*	Ø 4.001 - 4.006 (101.62 - 101.75)					
Char-Lynn 2000 (4)50 (12.7) -13 UNC,- 2B Thd Holes on 5.000 (127.00) B. C. diameter*	Ø 4.001 - 4.006 (101.62 - 101.75)					
SAE C (4) – .50 (12.7) -13 UNC,- 2B Thd Holes on 6.375 (161.93) B. C. diameter OR (2) – .625 (15.88) -13 UNC,- 2B Thd Holes on 7 125 (190 03) B. C. diameter	Ø 5.001 - 5.008 (127.02 - 127.15)					

**O" RING OR GASKET REQUIRED (Not Supplied by Auburn Gear) "O" RING SIZES: SAE "A "2–042, SAE "B" 2–155, SAE "C" 2–159

NOTE:

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Model 8 Center Flange Shaft Output Drives - Single and Double Reductions

GENERAL SPECIFICATIONS

Max. continuous output torque ¹ . 80,000 lb-in (9,000 Nm)	Approximate oil capacity
Max. output speed (RPM)	Single Reduction 38 oz (1,125 cc)
Single Reduction Ratios - 600	Double Reduction 42 oz (1,250 cc)
Double Reduction Ratios - 160	Approximate weight
Max. radial shaft load 32,000 lb. (14,500 kg.)	8HCF Single Reduction 119 lbs (54.0 kg)
L	

¹ The maximum torque listed is a continuous torque based on a 2000 hour B10 life at output speeds less than the published maximum. It can be expected that applications requiring a combination of high output torque and high output RPM will result in shortened life. Contact Auburn Gear with your duty cycle information and we will supply life calculations for your specific application.

Dimensions given in: INCHES (mm)



Direct Interchange for: HECO Model 20CF HECO Model 20DCF

ALLOWABLE RADIAL LOAD vs LOAD POSITION BASED ON B10 LIFE OF BEARINGS



NOTE:

These curves are supplied as a design guide and apply to resultant radial load only. They indicate the importance of maintaining load position over the bearing center.

For actual analysis, applications should be reviewed by Auburn Gear Engineering using data supplied on Application Data Form.

FEATURE CHAR	T MODEL 8 "H"	' SERIES CENTER
FLANGE SHAFT	OUTPUT DRIVE	S - 20CF & 20DCF

OPTIONS	DESCRIPTION	MAKE ALL SELECTIONS WITHIN ONE COLUMN		ORDER CODES	USE OPTION ORDER C TO BUILD ORDER NUM		ER CO Numi	des Ber	
HUB Configuration	CENTER FLANGE	•	•	8HCF	8HCF				
Motor Pilot	SAE A SAE B SAE C	•	•	A B C		в			
input Spline	13T - ¹⁶ /32 14T - ¹² /24	•	•	13 14			13		
Ratio* Options	4.86:1** 6.00:1** 23.59:1 26.71:1 31.50:1	• •	• • • •	04 06 23 26 31				04	
OUTPUT SHAFTS	2.750" Keyed 3.375" Keyed	•	•	K3 K4					К3
Select desired characteristics from chart, note correct order codes, and order using sample format shown at right					КЗ				

Note: For vertical operation contact Auburn Gear.

* Contact Auburn Gear for additional ratio availability.

** Single reduction ratios; all others are double reduction.

MULTIPLY ALLOWABLE LOAD READ FROM CURVE AS FOLLOWS:					
NUMBER OF	LOAD				
REVOLUTIONS	MULTIPLIER				
1.0 x 10 ⁶	1.995				
2.5 x 10 ⁶	1.516				
5.0 x 10 ⁶	1.231				
7.5 x 10 ⁶	1.090				
1.0 x 10 ⁷	1.000				
2.5 x 10 ⁷	.760				
5.0 x 10 ⁷	.617				

.546

.501

7.5 x 10⁷

1.0 x 10⁸

MOTOR MOUNTING CHART					
MOTOR MOUNTING HOLE DIMENSIONS	DIAMETER "X"				
SAE A, A1 (4) – .500 (12.70) -13 UNC 2B Thd Holes on 4.188 (106.38) B. C.	Ø 3.251 - 3.256 (82.58 - 82.70)				
SAE B, B1 (2) – .500 (12.70) -13 UNC 2B Thd Holes on 5.750 (146.05) B. C.	Ø 4.001 - 4.006 (101.62 - 101.75				
SAE C, C1 (4) – .500 (12.70) -13 UNC 2B Thd Holes on 6.375 (161.93) B. C.	Ø 5.001 - 5.006 (127.02 - 127.15				
<u>OR</u> (2) – .625 (15.88) -11 UNC					

2B Thd Holes on 7.125 (180.98) B. C.

**O" RING OR GASKET REQUIRED (Not Supplied by Auburn Gear) "O" RING SIZES: SAE "A "2–042, SAE "B" 2–155, SAE "C" 2–159

NOTE:

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11

Model 8 Front Flange Shaft Output Drives - Single and Double Reductions

GENERAL SPECIFICATIONS

Max. continuous output torq	ue ¹ . 80,000 lb-in (9,000 Nm)	Approximate oil capacity
Max. output speed (RPM)		Single Reduction 38 oz (1,125 cc)
	Single Reduction Ratios -600	Double Reduction 42 oz (1,250 cc)
	Double Reduction Ratios -160	Approximate weight
Max. radial shaft load		

¹ The maximum torque listed is a continuous torque based on a 2000 hour B10 life at output speeds less than the published maximum. It can be expected that applications requiring a combination of high output torque and high output RPM will result in shortened life. Contact Auburn Gear with your duty cycle information and we will supply life calculations for your specific application.

Dimensions given in: INCHES (mm)



Direct Interchange for: HECO Model 20FF HECO Model 20DFF



NOTE:

These curves are supplied as a design guide and apply to resultant radial load only. They indicate the importance of maintaining load position over the bearing center.

For actual analysis, applications should be reviewed by Auburn Gear Engineering using data supplied on Application Data Form.

FEATURE CHART: MODEL 8 "H" SERIES FRONT FLANGE SHAFT OUTPUT DRIVES - 20FF & 20DFF

OPTIONS	DESCRIPTION	MAKE ALL SELECTIONS WITHIN ONE COLUMN		ORDER CODES	USE OF TO BU	PTION ILD 0	ORDI RDER	ER CO Numi)des Ber
HUB Configuration	FRONT FLANGE	•	•	8HFF	8HFF				
Motor Pilot	SAE A SAE B SAE C	•	•	A B C		в			
input Spline	13T - ¹⁶ /32 14T - ¹² /24	•	•	13 14			13		
ratio* Options	4.86:1** 6.00:1** 23.59:1 26.71:1 31.50:1	•	• • •	04 06 23 26 31				04	
output Shafts	2.750" Keyed 3.375" Keyed	•	•	K3 K4					КЗ
Select desired characteristics from chart, note correct order codes, and order using sample format shown at right:						КЗ			

Note: For vertical operation contact Auburn Gear.

* Contact Auburn Gear for additional ratio availability.

** Single reduction ratios; all others are double reduction.

FOR OTHER VALUES OF LIFE DESIRED MULTIPLY ALLOWABLE LOAD READ FROM CURVE AS FOLLOWS:				
NUMBER OF	LOAD			
REVOLUTIONS	MULTIPLIER			
1.0 x 10 ⁶	1.995			
2.5 x 10 ⁶	1.516			
5.0 x 10 ⁶	1.231			
7.5 x 10 ⁶	1.090			
1.0 x 10 ⁷	1.000			

.760

.617

.546

.501

2.5 x 107

5.0 x 10⁷

7.5 x 10⁷

1.0 x 10⁸

MOTOR MOUNTING HOLE DIMENSIONS	DIAMETER"X"
SAE A, A1 (4) – .500 (12.70) -13 UNC 2B Thd Holes on 4.188 (106.38) B. C.	Ø 3.251 - 3.256 (82.58 - 82.70)
SAE B, B1 (2) – .500 (12.70) -13 UNC 2B Thd Holes on 5.750 (146.05) B. C.	Ø 4.001 - 4.006 (101.62 - 101.75)

MOTOR MOUNTING CHART

SAE C, C1 (4) - .500 (12.70) -13 UNC Ø 5.001 - 5.006 2B Thd Holes on 6.375 (161.93) B. C. (127.02 - 127.15)OR (2) - .625 (15.88) -11 UNC 2B Thd Holes on 7.125 (180.98) B. C.

*"O" RING OR GASKET REQUIRED (Not Supplied by Auburn Gear) "O" RING SIZES: SAE "A "2-042, SAE "B" 2-155, SAE "C" 2-159

NOTE:

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Model 6 Shaft Output Options



Model 8 Shaft Output Options





Lubrication Data

Power Wheel Planetary Drives are shipped without lubricant and must be filled to the proper level prior to start-up.

1. Type

In normal applications use an extreme pressure lubricant API-GL-5 approved. AGI recommends SAE 80W, 90, 80W-90 and 85W-90 grades of lube under normal climate and operating conditions. See chart below. For severe or abnormal applications with special requirements consult either Auburn Gear or a lubricant manufacturer for further assistance.

2. Change Interval

Initial Iubrication change after 50 hours of operation. Subsequent changes every 1000 hours or yearly whichever comes first.

3. Lube Temperature

Continuous operating temperatures of 160°F are allowable. Maximum intermittent temperature recommended is 200°F.

4. Amount of Lube

The unit should be half full when mounted horizontal. Lube levels for other mounts will vary. Consult Auburn Gear for details.

Shaft or Spindle Up Mounting If mounting unit vertically with shaft or spindle up, special provisions apply to ensure adequate lubrication of output bearings. Consult Auburn Gear.

Auburn Gear Power Wheel Low Temperature Gear Lube Requirement				
SAE Viscosity Grade	Auburn Gear Recommended Minimum Temperature			
75W-90	-40°F (-40°C)*			
80W, 80W-90	-15°F (-26°C)*			
85W, 85W-90	10°F (-12°C)*			
90	35°F (2°C)			

* Maximum temperature for Brookfield Viscosity¹ of 150,000 centipoise (cP)² per SAE J306 MAR85

¹ Brookfield Viscosity - *apparent viscosity* as determined under ASTM D 2983

² 150,000 cP determined to provide sufficient low temperature lube properties for Auburn Gear Power Wheels

Warranty Information

Power Wheel[®] Warranty

Seller warrants to Purchaser that its Power Wheel® planetary gear products are free from defects in material and workmanship under normal use and service for a period of one year from the date the product is shown to have been placed into operation by original user or for two years from date of shipment from seller's plant, whichever shall first occur.

Seller's obligation under this warranty is expressly limited to the repair or replacement at its option, of the Power Wheel which is returned with a written claim of defect f.o.b. seller's factory, Auburn, Indiana, U.S.A., and which is determined by Seller to be defective in fact. THIS IS THE SOLE AND ONLY WARRANTY OF SELLER AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESSED OR IM-PLIED, IN FACT OR BY LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FIT-NESS FOR A PARTICULAR USE OR PURPOSE.

The sole and only remedy in regard to any defective Power Wheel shall be the repair or replacement thereof herein provided, and seller shall not be liable for any consequential, special, incidental, or punitive damages, losses or expenses resulting from or caused by any defects.

AUBURN GEAR, INC. AUBURN, INDIANA, U.S.A. **Auburn Gea**





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All specifications and data contained herein are nominal and subject to change without notice. Specific applications should be referred to Auburn Gear for current information.