

SIEVE & CHAFFER SYSTEM

Parts Book

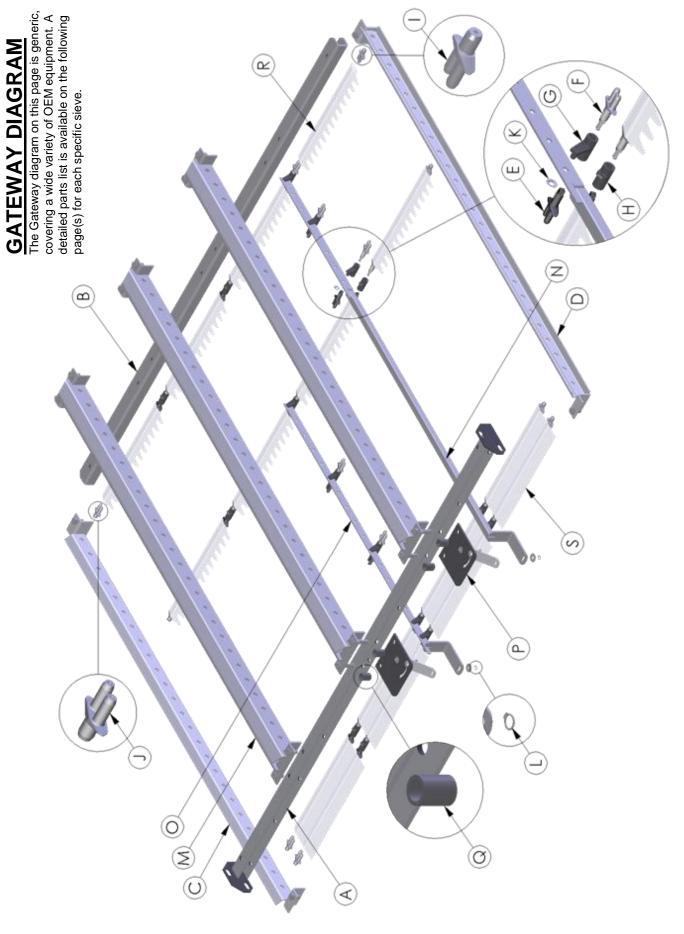
Four Panel, Single & Double Adjust Frames



HCC, Inc. 1501 1st Avenue Mendota, IL 61342 815-539-9371 www.hccincorporated.com

U.S. PATENT No. 6890253 AND FOREIGN PATENTS PENDING







PART NUMBER: 002630

REVISION I.D. : A

DESCRIPTION: NEW HOLLAND TR 96 CHAFFER

ITEM	<u>QTY.</u>	PART NUMBER	DESCRIPTION	
Α	1	709073	REAR CHANNEL ASSY	
В	1	409120	CHANNEL - FRONT	
С	1	709079	SIDE CHANNEL ASSY - LH	
D	1	709080	SIDE CHANNEL ASSY - RH	
Е	99	409000	AXLE CONNECTOR- FEMALE	
F	99	409001	AXLE CONNECTOR - MALE	
G	33	409002	CRANK ARM - LONG	
н	66	409003	CRANK ARM - SHORT	
I	33	409004	END CRANK - R.H.	
J	33	409005	END CRANK - L.H.	
K	6	212366	PUSHNUT250 STUD DIA.	
L	1	222040	SNAP RING	
М	3	709082	DIVIDER ASSY	
Ν	-	-	-	
0	1	709077	ADJUSTMENT BAR ASSY.	
Р	1	709084	ATTACHING BRACKET -	
Q	2	405747	SPACER - BOLT	
R	128	409118	CHAFFER SLAT	
S	4	409139	GATEWAY FLAT SLAT ST	
-	14	202130	BOLT - MACHINE HEX. HD.	
-	2	202510	BOLT - MACHINE HEX HD.	
-	16	212189	NUT - HEX. LOCK	
-	1	214280	WASHER - ST'D. FLAT	
-	4	409457	FILLER PIECE	

PART NUMBER: 002633

REVISION I.D.: A

DESCRIPTION: NEW HOLLAND TR 96 CHAFFER

ITEM QTY. PART NUMBER DESCRIPTION

A 1 709073 REAR CHANNEL ASSY B 1 409120 CHANNEL - FRONT C 1 709079 SIDE CHANNEL ASSY - LH D 1 709080 SIDE CHANNEL ASSY - RH E 99 409000 AXLE CONNECTOR - FEMALE F 99 409001 AXLE CONNECTOR - MALE G 33 409002 CRANK ARM - LONG H 66 409003 CRANK ARM - SHORT I 33 409005 END CRANK - R.H. J 33 409005 END CRANK - L.H. K 6 212366 PUSHNUT250 STUD DIA. L 1 222040 SNAP RING M 3 709082 DIVIDER ASSY N - - - O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST				DESCIVIL HON
C 1 709079 SIDE CHANNEL ASSY - LH D 1 709080 SIDE CHANNEL ASSY - RH E 99 409000 AXLE CONNECTOR - FEMALE F 99 409001 AXLE CONNECTOR - MALE G 33 409002 CRANK ARM - LONG H 66 409003 CRANK ARM - SHORT I 33 409005 END CRANK - R.H. J 33 409005 END CRANK - L.H. K 6 212366 PUSHNUT250 STUD DIA. L 1 222040 SNAP RING M 3 709082 DIVIDER ASSY N - - - O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE H	А	1	709073	REAR CHANNEL ASSY
D 1 709080 SIDE CHANNEL ASSY - RH E 99 409000 AXLE CONNECTOR - FEMALE F 99 409001 AXLE CONNECTOR - MALE G 33 409002 CRANK ARM - LONG H 66 409003 CRANK ARM - SHORT I 33 409005 END CRANK - R.H. J 33 409005 END CRANK - L.H. K 6 212366 PUSHNUT250 STUD DIA. L 1 222040 SNAP RING M 3 709082 DIVIDER ASSY N - - - O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX. HD. - 16 212189 NUT -	В	1	409120	CHANNEL - FRONT
E 99 409000 AXLE CONNECTOR- FEMALE F 99 409001 AXLE CONNECTOR - MALE G 33 409002 CRANK ARM - LONG H 66 409003 CRANK ARM - SHORT I 33 409005 END CRANK - R.H. J 33 409005 END CRANK - L.H. K 6 212366 PUSHNUT250 STUD DIA. L 1 222040 SNAP RING M 3 709082 DIVIDER ASSY N - - - O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX. HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D.	С	1	709079	SIDE CHANNEL ASSY - LH
F 99 409001 AXLE CONNECTOR - MALE G 33 409002 CRANK ARM - LONG H 66 409003 CRANK ARM - SHORT I 33 409004 END CRANK - R.H. J 33 409005 END CRANK - L.H. K 6 212366 PUSHNUT250 STUD DIA. L 1 222040 SNAP RING M 3 709082 DIVIDER ASSY N - - - O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX. HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT <td>D</td> <td>1</td> <td>709080</td> <td>SIDE CHANNEL ASSY - RH</td>	D	1	709080	SIDE CHANNEL ASSY - RH
G 33 409002 CRANK ARM - LONG H 66 409003 CRANK ARM - SHORT I 33 409004 END CRANK - R.H. J 33 409005 END CRANK - L.H. K 6 212366 PUSHNUT250 STUD DIA. L 1 222040 SNAP RING M 3 709082 DIVIDER ASSY N - - - O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX. HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	Е	99	409000	AXLE CONNECTOR- FEMALE
H 66 409003 CRANK ARM - SHORT I 33 409004 END CRANK - R.H. J 33 409005 END CRANK - L.H. K 6 212366 PUSHNUT250 STUD DIA. L 1 222040 SNAP RING M 3 709082 DIVIDER ASSY N - - - O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	F	99	409001	AXLE CONNECTOR - MALE
I 33 409004 END CRANK - R.H. J 33 409005 END CRANK - L.H. K 6 212366 PUSHNUT250 STUD DIA. L 1 222040 SNAP RING M 3 709082 DIVIDER ASSY N - - - O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX. HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	G	33	409002	CRANK ARM - LONG
J 33 409005 END CRANK - L.H. K 6 212366 PUSHNUT250 STUD DIA. L 1 222040 SNAP RING M 3 709082 DIVIDER ASSY N - - - O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	н	66	409003	CRANK ARM - SHORT
K 6 212366 PUSHNUT250 STUD DIA. L 1 222040 SNAP RING M 3 709082 DIVIDER ASSY N - - - O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX. HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	1	33	409004	END CRANK - R.H.
L 1 222040 SNAP RING M 3 709082 DIVIDER ASSY N O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX. HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	J	33	409005	END CRANK - L.H.
M 3 709082 DIVIDER ASSY N - - O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX. HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	K	6	212366	PUSHNUT250 STUD DIA.
N - - O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	L	1	222040	SNAP RING
O 1 709077 ADJUSTMENT BAR ASSY. P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	М	3	709082	DIVIDER ASSY
P 1 709084 ATTACHING BRACKET - Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	Ν	-	-	-
Q 2 405747 SPACER - BOLT R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	0	1	709077	ADJUSTMENT BAR ASSY.
R 128 409119 GATEWAY SLAT LT S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	Р	1	709084	ATTACHING BRACKET -
S 4 409139 GATEWAY FLAT SLAT ST - 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX. HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	Q	2	405747	SPACER - BOLT
- 14 202130 BOLT - MACHINE HEX. HD. - 2 202510 BOLT - MACHINE HEX. HD. - 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	R	128	409119	GATEWAY SLAT LT
 2 202510 BOLT - MACHINE HEX HD. 16 212189 NUT - HEX. LOCK 1 214280 WASHER - ST'D. FLAT 	S	4	409139	GATEWAY FLAT SLAT ST
- 16 212189 NUT - HEX. LOCK - 1 214280 WASHER - ST'D. FLAT	-	14	202130	BOLT - MACHINE HEX. HD.
- 1 214280 WASHER - ST'D. FLAT	-	2	202510	BOLT - MACHINE HEX HD.
	-	16	212189	NUT - HEX. LOCK
- 4 409457 FILLER PIECE	-	1	214280	WASHER - ST'D. FLAT
	-	4	409457	FILLER PIECE

PART NUMBER: 002632

REVISION I.D. : **A** DESCRIPTION: NEW HOLLAND TR 96 CHAFFER

ITEM QTY. PART NUMBER DESCRIPTION

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А	1	709073	REAR CHANNEL ASSY
В	1	409120	CHANNEL - FRONT
С	1	709074	SIDE CHANNEL ASSY - LH
D	1	709075	SIDE CHANNEL ASSY - RH
Е	75	409000	AXLE CONNECTOR- FEMALE
F	75	409001	AXLE CONNECTOR - MALE
G	25	409002	CRANK ARM - LONG
Н	50	409003	CRANK ARM - SHORT
I	25	409004	END CRANK - R.H.
J	25	409005	END CRANK - L.H.
Κ	8	212366	PUSHNUT250 STUD DIA.
L	2	222040	SNAP RING
М	3	709076	DIVIDER ASSY
Ν	1	709072	ADJUSTMENT BAR ASSY.
0	1	709078	ADJUSTMENT BAR ASSY.
Ρ	2	709084	ATTACHING BRACKET -
Q	4	405747	SPACER - BOLT
R	96	409119	GATEWAY SLAT LT
S	8	409260	FLAT SLAT LT
-	12	202130	BOLT - MACHINE HEX. HD.
-	4	202510	BOLT - MACHINE HEX HD.
-	16	212189	NUT - HEX. LOCK
-	2	214280	WASHER - ST'D. FLAT

HCC, inc. 1501 1ST Avenue – Mendota, Illinois 61342 (815) 539-9371 Fax (815) 539-3135 WARRANTY REGISTRATION

Delivery Date	Ultimate User	
Address		
City,State (Provinc	e)	Zip/Postal Code
Country	Telephone ()	
Dealer/Distributor	Name	
Dealer/Distributor	Customer Number	Telephone ()
Address		
City, State (Provinc	ce)	Zip/Postal Code
Country		
	oy DEALER / DISTRIBUTOR	
Please place an (X Warranty Registr	() in front of the product or prod ation form for.	ducts you are submitting this
•	Orbit Reel	Product kit number
•	Gateway Sieve or chaffer	Product frame number
•	Reel	
•	Other / List	
Please make a cop and return the ori		FRATION form for your records

Marketing & Sales Manager HCC, Inc. 1501 1st Avenue Mendota, Illinois 61342 USA

Form must be completed and returned to HCC, Inc. within 30 days from receipt of delivery or warranty may become void.

HCC, inc. 1501 1st Avenue – Mendota, Illinois 61342 (815) 539-9371 Fax (815) 539-3135 LIMITED WARRANTY

HCC, inc. warrants each new HCC, inc. product to be free from defects in material and workmanship. This warranty is applicable only for the normal service life expectancy of the product or components, not to exceed 12 consecutive months from the date of delivery of the new HCC, inc. product to the original purchaser.

Genuine HCC, inc. replacement parts and components will be warranted for 90 days from date of purchase, or the remainder of the original equipment warranty period, whichever is longer. There is no warranty for tines.

Under no circumstances will it cover any merchandise or components thereof, which, in the opinion of the company, has been subjected to misuse, unauthorized modifications, alteration, an accident, or if repairs have been made with parts other than those obtainable through HCC, inc.

Our obligation under this warranty shall be limited to repairing or replacing, free of charge to the original purchaser, any part that, in our judgment, shall show evidence of such defect, provided further that such part shall be returned within thirty (30) days from date of failure to HCC, inc., routed through the dealer and distributor from whom the purchase was made, transportation charges prepaid.

This warranty shall not be interpreted to render HCC, inc. liable for injury or damages of any kind or nature to person or property. This warranty does not extend to the loss of crops, loss because of delay in harvesting, or any expense or loss incurred for labor, substitute machinery, rental, or for any other reason.

Except as set forth above, HCC, inc. shall have no obligation or liability of any kind on account of any of its equipment and shall not be liable for special or consequential damages. HCC, inc. makes no other warranty, expressed or implied, and specifically, HCC, inc. disclaims any implied warranty of merchantability or fitness for a particular purpose. Some states or provinces do not permit limitations or exclusions of implied warranties or incidental or consequential damages, so the limitations or exclusion in this warranty may not apply.

This warranty is subject to any existing conditions of supply which may directly affect our ability to obtain materials or manufacture replacement parts.

HCC, inc. reserves the right to make improvements in design or changes in specifications at any time, without incurring any obligation to owners of units previously sold.

No one is authorized to alter, modify, or enlarge this warranty nor the exclusion, limitations, and reservations.

Effective with products delivered to original user on or after January 1, 2006