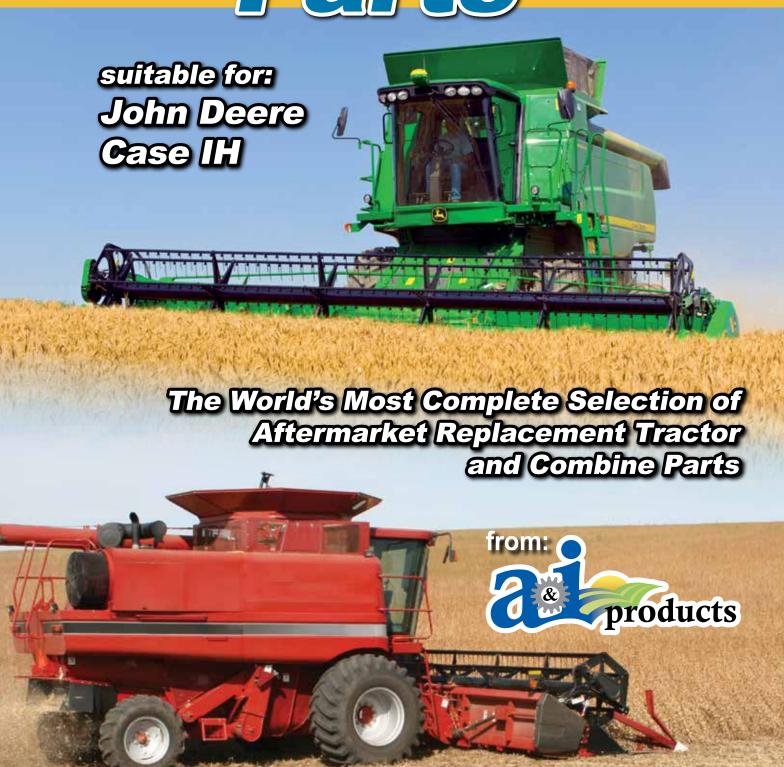
Combine Parts





Chaffers and Sieves

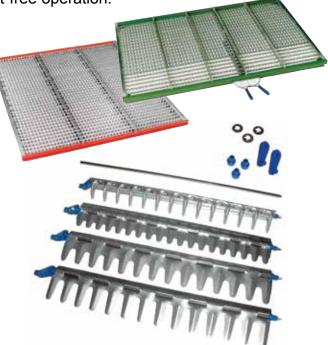


A&I Products Chaffers & Sieves feature a number of improvements and innovations which provide durability, ease of adjustment and repairability. Frames and louvers are manufactured with galvanized material for regidity and rust-free operation.

• Easy to set - Spring loaded indexed handles allow precise settings for optimum louver openings and airflow to match specific crop and harvest conditions. The special indexed handle makes it easy to return to the same setting.

• Longer lasting - Nylon adjustment arms and cushions in each wire hole improve adjustments and reduce friction, wear, and breakage. Square front and rear tubes and welded in dividers add rigidity and strength to the chaffer.

• Easy to repair - Individual replacement louvers, nylon parts, and wires make repairs easy - no need for torching and welding. Simply pull out the friction-fit wire, insert replacement parts, and tap the wire back in place.



Which is the right one for you?

Chaffers and Sieves are available in a complete range of original finger styles and air foil designs. Each option provides effective performance in certain crops and conditions. The following are general guidelines to help narrow down the choices.



Adjustable blunt finger



Adjustable short finger



Adjustable long finger



Adjustable air foil



Rigid air foil

Adjustable blunt finger - This bottom sieve is used in most crops.

Adjustable short finger - Top chaffer is recommended for small grains, rice, flax, or small seed. Bottom sieve is used in corn and beans

Adjustable long finger - Designed for corn, beans, and most other large seed crops. Less plugging with cobs and debris will occur with this chaffer.

Adjustable air foil - The unique, curved Air Foil louver design directs air virtually straight up, creating a cushion that floats material towards the back of the combine. High air volume provides a clean sample and helps to remove straw and stems. The adjustable air foil performs well in all crops, including grasses and small seeds. NOTE: Not recommended for harvesting high moisture corn as silks may catch on fingers and cause plugging.

Rigid air foil - This non-adjustable top chaffer is pre-set for maximum performance under normal conditions. Best results in cereals and large seed crops. A&I Rigid Air Foil chaffers also feature welded in dividers which add rigidity and strength, and retain even distribution on hillside conditions.

NOTE: As chaffer is non-adjustable, control is limited to fan speed only.



Part no .	Description	Туре	Spacing	Width	Length	Application
A-1330684C2	Top Chaffer, Short Finger	Short Shoe	1 1/8"	45.00"	61.75"	1440, 1460, 1470, 1640, 1660
A-1330685C2	Top Chaffer, Short Finger	Short Shoe	1 5/8"	45.00"	61.75"	1440, 1460, 1470, 1640, 1660
A-1330687C4	Top Chaffer, Short Finger	Short Shoe	1 1/8"	60.00"	61.75"	1480, 1482, 1680, 1682
\-1330688C3	Top Chaffer, Short Finger	Short Shoe	1 5/8"	60.00"	61.75"	1480, 1482, 1680, 1682
\-1957316C7	Top Chaffer, Short Finger	Long Shoe	1 1/8"	45.00"	74.88"	1644, 1666, 2144, 2166, 2344, 2366
\-1957315C8	Top Chaffer, Short Finger	Long Shoe	1 5/8"	45.00"	74.88"	1644, 1666, 2144, 2166, 2344, 2366
A-1322467C6	Top Chaffer, Short Finger Replaces: 1322467C2, 1322467C3, 1322	Long Shoe	1 1/8"	60.00"	74.88"	1680, 1682, 1688, 2188, 2388, 2577, 2588
A-1322659C6	Top Chaffer, Long Finger	Long Shoe	1 5/8"	60.00"	74.88"	1680, 1682, 1688, 2188, 2388, 2577, 2588
-1330681C1	Top Chaffer, Long Finger	Short Shoe	1 5/8"	35.80"	61.75"	1420, 1620
-1330686C2	Top Chaffer, Long Finger Replaces: 172841C2	Short Shoe	1 5/8"	45.00"	61.75"	1440, 1460, 1640, 1660, 915 (SN 8001>)
\-1330689C3	Top Chaffer, Long Finger	Short Shoe	1 5/8"	60.00"	61.75"	1480, 1482, 1680, 1682
A-1957314C8	Top Chaffer, Long Finger Note: Used on models with long cleaning	Long Shoe system	1 5/8"	45.00"	74.88"	1640, 1644, 1660, 1666, 2144, 2166, 2344, 2366
A-1957314C8H	Top Chaffer, Long Finger, Hillside Note: With hillside extensions	Long Shoe	1 5/8"	45.00"	74.88"	1640, 1644, 1660, 1666, 2144, 2166, 2344, 2366
A-1322673C6	Top Chaffer, Short Finger	Long Shoe	1 5/8"	60.00"	74.88"	1680, 1682, 1688, 2188, 2377, 2388, 2577, 2588
A-1322659C6H	Top Chaffer, Long Finger, Hillside Note: With hillside extensions	Long Shoe	1 5/8"	60.00"	74.88"	1680, 1682, 1688, 2188, 2377, 2388, 2577, 2588
A-1319092C4	Top Chaffer, Adjustable Air Foil Note: Galvanized Steel	Short Shoe		45.00"	61.75"	1440, 1460, 1470, 1640, 1660, 1670
A-1319093C6	Top Chaffer, Adjustable Air Foil Note: Galvanized Steel	Short Shoe		60.00"	61.75"	1480, 1482, 1680, 1682
A-1970516C8	Top Chaffer, Adjustable Air Foil Note: Galvanized Steel	Long Shoe		45.00"	74.88"	1640, 1644, 1660, 1666, 2144, 2166, 2344, 2366
A-1347372C7	Top Chaffer, Adjustable Air Foil Note: Galvanized Steel	Long Shoe		60.00"	74.88"	1680, 1682, 1688, 2188, 2388, 2577, 2588
A-87109830	Upper Sieve Note: Galvanized Steel	Closz Slat	1 1/8"			8010, AFX8010, 8120, 9120
A-87109838	Upper Sieve Note: Galvanized Steel	Closz Slat	1 5/8"			8010, AFX8010, 8120, 9120
A-B91515	Chaffer, Rigid Air Foil Note: Galvanized Steel. Dividers included	Short Shoe I for even distribution in	hillside condit	45.00" ions. Preset	61.75" for maximum լ	1440, 1460, 1470, 1640, 1660 performance in normal conditions.
A-B91516	Chaffer, Rigid Air Foil Note: Galvanized Steel. Dividers included	Short Shoe d for even distribution in	hillside condit	60.00" ions. Preset	61.75" for maximum լ	1480, 1482, 1680, 1682 performance in normal conditions.
A-B92278	Chaffer, Rigid Air Foil Note: Galvanized Steel. Dividers included	Long Shoe I for even distribution in	hillside condit	45.00" ions. Preset	74.88" for maximum լ	1644, 1666, 2144, 2166 performance in normal conditions.
A-B91517	Chaffer, Rigid Air Foil Note: Galvanized Steel. Dividers included	Long Shoe I for even distribution in	hillside condit			1680, 1682, 1688, 2188, 2388 performance in normal conditions.
A-87109842-R	Chaffer, Rigid Air Foil			30.94"	56.81"	8010, 8120, 9120, AFX8010
A-1346914C2	Bottom Sieve, Blunt Finger Replaces: 192091C2	Short Shoe	1 1/8"	45.25"	51.50"	1440, 1460, 1470, 1640, 1660
A-1346915C3	Bottom Sieve, Blunt Finger Replaces: 193960C2	Short Shoe	1 1/8"	60.20"	51.50"	1480, 1482, 1680, 1682
\-1325323C6	Bottom Sieve, Blunt Finger	Long Shoe	1 1/8"	45.20"	65.00"	1644, 1666, 2144, 2166, 2344, 2366
A-1325323C6-P	Bottom Sieve, Blunt Finger, Peterson	Long Shoe	1 1/8"	45.20"	65.00"	1644, 1666, 2144, 2166, 2344, 2366
-1322464C7	Bottom Sieve, Blunt Finger	Long Shoe	1 1/8"	60.75"	65.00"	1680, 1682, 1688, 2188, 2388, 2577, 2588
\-1347016C2	Bottom Sieve, Short Finger	Short Shoe	1 5/8"	42.25"	51.50"	1440, 1460, 1470, 1640, 1660
-1346914C2-S	Bottom Sieve, Short Finger	Short Shoe	1 1/8"	42.25"	51.50"	1440, 1460, 1470, 1640, 1660
-1347015C3	Bottom Sieve, Short Finger	Short Shoe	1 5/8"	60.20"	51.50"	1480, 1482, 1680, 1682
-1346915C3-S	Bottom Sieve, Short Finger	Short Shoe	1 1/8"	60.20"	51.50"	1480, 1482, 1680, 1682
-1994961C5	Bottom Sieve, Short Finger	Long Shoe	1 5/8"	45.20"	65.00"	1644, 1666, 2144, 2166, 2344, 2366
-1325323C6-S	Bottom Sieve, Short Finger	Long Shoe	1 1/8"	45.20"	65.00"	1644, 1666, 2144, 2166, 2344, 2366
\-1979328C8	Bottom Sieve, Short Finger	Long Shoe	1 5/8"	60.75"	65.00"	1680, 1682, 1688, 2188, 2388, 2577, 2588
A-1322464C7-S	Bottom Sieve, Short Finger	Long Shoe	1 1/8"	60.75"	65.00"	1680, 1682, 1688, 2188, 2388, 2577, 2588
\-1346914C2-P	Bottom Sieve, Adjustable Air Foil	Short Shoe	, •	45.25"	51.50"	1440, 1460, 1470, 1640, 1660
A-1346915C3-P	Bottom Sieve, Adjustable Air Foil	Short Shoe		60.20"	51.50"	1480, 1482, 1680, 1682
N-1322464C7-P	Bottom Sieve, Adjustable Air Foil	Long Shoe		60.75"	65.00"	1680, 1682, 1688, 2188, 2388, 2577, 2588



Suitable for John Deere



Part no.	Description	Туре	Spacing	Width	Length	Application
A-PJDB9650	Bottom Sieve, Adjustable Air Foil			51.87"	54.75"	9650STS, 9660STS, 9750STS, 9760STS
A-PJDB9400	Bottom Sieve, Adjustable Air Foil			25.69"	48.63"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS, CTS II
A-PJDE9400	Extension, Adjustable Air Foil	1 Piece		52.05"	17.92"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS, CTS II
A-PJDE9600	Extension, Adjustable Air Foil	1 Piece		62.91"	17.92"	9600, 9610, 9650, 9660
A-PJD9860	Top Chaffer, Adjustable Air Foil	Touchset		51.87"	63.25"	9650STS, 9660STS, 9750STS, 9760STS, 9860STS, 9880STS
A-PJDPC9660	Precleaner, Adjustable Air Foil	Humped		51.50"	34.00"	9650STS, 9660STS, 9750STS, 9760STS
A-PJD9650	Top Chaffer, Adjustable Air Foil			51.87"	63.25"	9650STS, 9660STS, 9750STS, 9760STS
A-AH212423	Precleaner, Adjustable Short Finger	Humped	1 1/8"	51.50"	34.00	9650STS, 9660STS, 9750STS, 9760STS, 860ST
A-PJD9400	Chaffer, Adjustable Air Foil	riampou	1 110	25.67"	35.71"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS, CTS II
A-PJDPC9400	Precleaner, Adjustable Air Foil			25.67"	35.31"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS, CTS II
A-PJD9600	Chaffer, Adjustable Air Foil			31.10"	35.71"	9600, 9610, 9650, 9660
A-AH130160	Bottom Sieve, Blunt Finger	Set of 2	1 1/8"	25.69"	48.63"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS, CTS II
A-AH212241	Bottom Sieve, Blunt Finger	Touchset	1 1/8"	51.87"	54.75"	9650STS, 9660STS, 9750STS, 9760STS, 9860STS, 9880STS
A-AH130996	Chaffer Extension, Rigid Air Foil	1 Piece		52.05"	17.92"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS, CTS II
A-AH130995	Chaffer Extension, Rigid Air Foil	1 Piece		62.91"	17.92"	9600, 9610, 9650, 9660
A-AJD9650	Chaffer, Rigid Air Foil NOTE: Galvanized Material. Preset for ma		in normal conditions	51.87"	63.25"	9650STS, 9660STS, 9750STS, 9760STS
A-AJDPC9650	Chaffer, Rigid Airfoil NOTE: Galvanized Material. Preset for ma	Flat Precleane		51.50"	34.00"	9650STS, 9660STS, 9750STS, 9760STS, 9860STS
A-AH130486	Chaffer, Rigid Air Foil NOTE: Galvanized Material. Preset for ma Dividers included for even distribution in h			25.67"	35.71"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS, CTS II
A-AH130485	Chaffer, Rigid Air Foil NOTE: Galvanized Material. Preset for ma Dividers included for even distribution in h			31.10"	35.71"	9600, 9610, 9650, 9660
A-AH208288	Top Chaffer, Long Finger		1 5/8"	51.87"	63.25"	9650STS, 9660STS, 9750STS, 9760STS
A-AH172951	Top Chaffer, Long Finger	Set of 2	1 5/8"	25.67"	35.71"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS, CTS II
A-AH127435	Chaffer Extension, Long Finger	1 Piece	1 5/8"	52.05"	17.92"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS,CTS II
A-AH172945	Precleaner, Long Finger	Set of 2	1 5/8"	25.67"	35.71"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS,CTS II
A-AH172950	Top Chaffer, Long Finger	Set of 2	1 5/8"	31.10"	35.71"	9600, 9610, 9650, 9660
N-AH127434	Chaffer Extension, Long Finger	1 Piece	1 5/8"	62.91"	17.92"	9600, 9610, 9650, 9660
A-AH172944	Precleaner, Long Finger	Set of 2	1 5/8"	31.10"	35.71"	9600, 9610, 9650, 9660
A-AH212245	Top Chaffer, Long Finger	Touchset	1 5/8	51.87"	63.25"	9650STS, 9660STS, 9750STS, 9760STS, 9860STS, 9880STS
A-AH208291	Top Chaffer, Short Finger		1 1/8"	51.87"	63.25"	9650STS, 9660STS, 9750STS, 9760STS
A-AH172949	Top Chaffer, Short Finger Replaces: AH149551	Set of 2	1 1/8"	25.67"	35.71"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS,CTS II
A-AH172953	Extension, Short Finger Replaces: AH149555	1 Piece	1 1/8"	52.05"	17.92"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS,CTS II
A-AH172942	Precleaner, Short Finger Replaces: AH149545	Set of 2	1 1/8"	25.67"	35.71"	9400, 9410, 9450, 9500, 9510, 9550, 9560, 9660CTS, CTS,CTS II
A-AH172948	Top Chaffer, Short Finger Replaces: AH149550	Set of 2	1 1/8"	31.10"	35.71"	9600, 9610, 9650, 9660
A-AH172952	Extension, Short Finger Replaces: AH149554	1 Piece	1 1/8"	62.91"	17.92"	9600, 9610, 9650, 9660
A-AH172941	Precleaner, Short Finger Replaces: AH149544	Set of 2	1 1/8"	31.10	35.71	9600, 9610, 9650, 9660
A-AH212239	Top Chaffer, Short Finger	Touchset	1 1/8"	51.87"	63.25"	9650STS, 9660STS, 9750STS, 9760STS, 9860STS, 9880STS
A-AH201930	Precleaner, Adjustable Short Flat Finger	1 1/8"	1 1/8"	51.50"	34.00"	9650STS, 9660STS, 9750STS, 9760STS, 9860STS

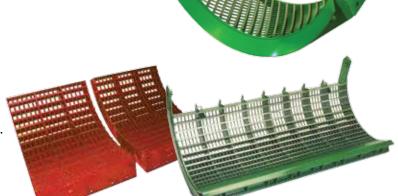


Concaves

All A&I Products Concaves are made with Grade 1045 high carbon steel and are an average 23% heavier than original. Thicker cross bars, wires, side plates, and back braces provide greater strength and durability.

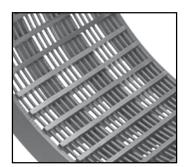
Cross bars are precision machined to a uniform height, providing an even edge for improved threshing and separating.

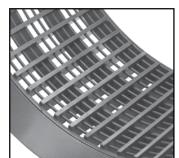
- Thicker, Stronger and Longer Lasting
- Precision Machined
- High Grade Steel
- Drilled Wire Holes Wire holes are drilled rather than punched, to provide a tight fit which prevents spearing and trapping of straw.

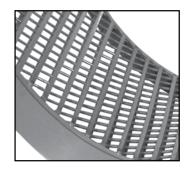


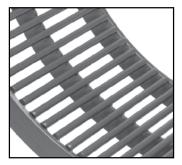
Choosing the correct concave

Concaves are available in a variety of styles for best performance in specific crops and conditions.









Narrow wire

Wide wire

Helical bar

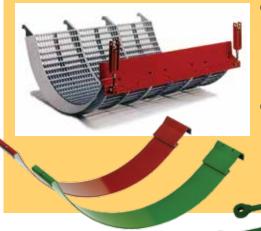
Round bar

Narrow wire - For small grains and fine seed crops. Provides more aggressive threshing.

Wide wire - For corn and beans. Prevents plugging between cross bars.

Helical bar - Angled cross bars provide more aggressive threshing as material strikes the cross bars at a right angle. Prevents whiteheads and unthreshed grain.

Round bar - Provides a more gentle threshing surface. For corn and beans.



Concave shock kits - The Spring Loaded Shock Kit is designed to reduce or prevent damage to your concaves, pipes and rotor. The heavy duty compression springs absorb the shock caused by foreign objects or large amounts of material going through the threshing area. For Case-IH rotary concaves and John Deere STS concaves. Kit includes metric rods and hardware to match OEM installation requirements.

Concave cover plates - For improved distribution of material across the entire width of the shoe augers. Ideal for small grains. Install one or two on the first concave, and one on the 2nd and 3rd if required. For rotary concaves and STS concaves.





Part no.	Description	Туре	Quantity used	Application
A-B93571	Concaves	Small Grain	Set of 3	1440, 1460, 1470
A-1309208C3	Concave	Small Grain, Front	1	1440, 1460, 1470
A-1309208C3HB	Concave	Small Grain, Helical Bar, Front	1	1440, 1460, 1470
A-1309210C3	Concave	Small Grain, Middle/Rear	2	1440, 1460, 1470
A-B93572	Concaves	Corn & Soybean	Set of 3	1440, 1460, 1470, (1644, 1666, 2144, 2166 ALL W/Extension)
A-1302606C5	Concave	Corn & Soybean, Front	1	1440, 1460, 1470, 1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366
A-1302607C4	Concave	Corn & Soybean, Middle/Rear	2	1440, 1460, 1470, 1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366
A-B94534	Extensions	Corn & Soybean	Set of 3	1640, 1644, 1666, 2144, 2166, 2366
A-307982A1	Extension Replaces: 1318	Corn & Soybean, Front 3551C1	1	1640, 1644, 1660, 1666, 2144, 2166, 2344, 2366
A-307983A1	Extension Replaces: 1318	Corn & Soybean, Middle/Rear 3552C1	2	1640, 1644, 1660, 1666, 2144, 2166, 2344, 2366
A-B96128	Concaves	Corn & Soybean	Set of 3	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2366
A-430964A1	Concave Replaces: 1300	Corn & Soybean, Front 0850C, 2356281R91	1	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366
A-430964A1L	Concave Note: Wires are	Corn & Soybean, Wide Spaced, Front e 1/8" lower than OEM concave.	1	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366
A-430964A1HB	Concave	Corn & Soybean, Helical Bar, Front	1	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366
A-430965A1	Concave Replaces: 2356	Corn & Soybean, Middle/Rear 6282R91, 1300851C	2	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366
A-430964A1RB	Concaves	Corn & Soybean, Round Bar	Set of 3	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344 (SN JJC0174450>), 2366 (SN JJC0255000>)
A-430965A1RB	Concave Replaces: 2356	Corn & Soybean, Round Bar, Middle/Rear 6282R91, 1300851C	2	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344 (SN JJC0174450>), 2366 (SN JJC0255000>)
-430960A1	Concave	Small Grain, Front	1	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344
-430960A1HB	Concave	Small Grain, Helical Bar, Front	1	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344
-430963A1	Concave	Small Grain, Middle/Rear	2	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344
-B96130	Concaves	Small Grain	Set of 3	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344
A-B94536	Extensions	Small Grain	Set of 3	1640, 1644, 1666, 2144, 2166, 2366
A-307984A1	Extension Replaces: 1318	Small Grain, Front 3553C1	1	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366
A-307985A1	Extension	Small Grain, Middle/Rear	2	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366
A-B93573	Concaves	Small Grain	Set of 3	1480, 1482, (1688, 2188 ALL w/ extensions)
A-1309204C3	Concave Replaces: 1953	Small Grain, Front 347C6, 195347C2, 1979797C1, 1319005C1, 130949	1 9C1, 1309204C2, 130	
-1309204C3HB	Concave	Small Grain, Helical Bar, Front	1	1480, 1482, (1688, 2188 ALL w/o extensions)
-1309207C3	Concave Replaces: 1309	Small Grain, Middle/Rear 9207C2, 1309207C1, 1319002C1, 1979798C1, 1953	2 48C5, 195348C2, 195	1480, 1482, (1688, 2188 ALL w/ extensions) 348C1
-B94537	Extensions	Small Grain	Set of 3	1680, 1682, 1688, 2188, 2388, 2577, 2588
x-307988A1	Extension Replaces: 1318	Small Grain, Front 3557C1	1	1680, 1682, 1688, 2188, 2388
A-307989A1	Extension Replaces: 1318	Small Grain, Middle/Rear 3558C1	2	1680, 1682, 1688, 2188, 2388
-B93574	Concaves	Corn & Soybean	Set of 3	1480, 1482, (1680, 1682, 1688, 2188 ALL w/ extensions)
A-193782C6	Concave Note: Wires are	Corn & Soybean, Front e 1/8" lower than OEM concave.	1	1480, 1482, 2188 (1680, 1682, 1688, ALL w/ extensions)
-386188A1HB	Concave	Corn & Soybean, Helical Bar, Front	1	1480, 1482, (1688, 2188 ALL w/o extensions)
A-193783C5	Concave Note: Wires are	Corn & Soybean, Middle/Rear e 1/8" lower than OEM concave.	1	1480, 1482, 1688, 2188 (1680, 1682, 1688, ALL w/o extension)
A-B96125	Concaves	Corn & Soybean	Set of 3	1680, 1682, 1688, 2188, 2388, 2577, 2588
A-386188A1	Concave Replaces: 8730	Corn & Soybean, Front 00870, 1300859C, 2356287R91	1	1680, 1682, 1688, 2188, 2388, 2577, 2588
-386188A1HB	Concave	Corn & Soybean, Helical Bar, Front	1	1680, 1682, 1688, 2188, 2388, 2577, 2588
A-386189A1	Concave	Corn & Soybean, Middle/Rear 00873, 87300871, 1300860C, 2356288R91	2	1680, 1682, 1688, 2188, 2388, 2577, 2588



Part no.	Description	Туре	Quantity used	Application
A-B94535	Extensions	Corn & Soybean	Set of 3	1680, 1682, 1688, 2188, 2388, 2577, 2588
A-307986A1	Extension Replaces: 1318555C	Corn & Soybean, Front 1	1	1680, 1682, 1688, 2188, 2388
A-307987A1	Extension Replaces: 1318556C	Corn & Soybean, Middle/Rear 1	1	1680, 1682, 1688, 2188, 2388
A-B96127	Concaves	Small Grain	Set of 3	1680, 1682, 1688, 2188, 2388, 2577, 2588
A-418647A1	Concave Replaces: 87300868	Small Grain, Front	1	1680, 1682, 1688, 2188, 2388, 2577, 2588
A-418647A1HB	Concave	Small Grain, Helical Bar, Front	1	1680, 1682, 1688, 2188, 2388, 2577, 2588
A-418648A1	Concave Replaces: 87300872	Small Grain, Middle/Rear , 87300869	2	1680, 1682, 1688, 2188, 2388, 2577, 2588
A-386188A1RB	Concave	Round Bar, Front	1	2377, 2388, 2577, 2588, 5088, 6088, 7088
A-386188A1RB	Concave Replaces: 87300873	Round Bar, Middle/Rear , 87300871, 1300860C, 2356288R91	2	2377, 2388, 2577, 2588, 5088, 6088, 7088
A-86976416	Concaves	Corn & Soybean, LH	Set of 2	7010, 7020, 8010, AFX8010, 8120, 9120
A-86976414	Concaves	Corn & Soybean, RH	Set of 2	7010, 7020, 8010, AFX8010, 8120, 9120
A-87600861	Concave	Round Bar, Extended Wear, LH	Set of 2	7010, 7020, 8010, AFX8010, 8120, 9120
A-87600863	Concave	Round Bar, Extended Wear, RH	Set of 2	7010, 7020, 8010, AFX8010, 8120, 9120
Part no.	Description	Туре	Quantity used	Application
A-B95335	Keystock Grates Note: Consists of (3)	A-1302562C1 Keystock Grates	Set of 3	1440, 1460, 1470, 1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366
A-1302562C1	Keystock Grate		1	1440, 1460, 1470, 1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366
A-B95334	Slotted Grates		Set of 3	1440, 1460, 1470, 1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366
A-191538C3	Slotted Grate		1	1440, 1460, 1470, 1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366
A-B95337	Keystock Grates		Set of 3	1480, 1680, 1688, 2188, 2388
A-1302563C1	Keystock Grate		1	1480, 1680, 1688, 2188, 2388
A-B95336	Slotted Grates		Set of 3	1480, 1680, 1688, 2188, 2388
A-191535C2	Slotted Grate		1	1480, 1680, 1688, 2188, 2388
A-1318433C3	Support, Concave A	nchor	1	1640, 1644, 1660, 1666, 1670, 1680, 1682, 1688, 2144, 2166, 2188, 2344, 2366, 2377, 2388, 2577, 2588
A-GCP1440	Grate Cover Plate Note: Recommended stems from clogging	d for sunflowers & some grasses, prevents stalks & the cleaning system.	1	1440, 1460, 1620, 1640, 1644, 1660, 1666, 2144, 2166, 2344, 2366
A-GCP1480	Grate Cover Plate Note: Recommended stems from clogging	d for sunflowers & some grasses, prevents stalks & the cleaning system.	1	1480, 1482, 1680, 1682, 1688, 2188, 2388, 2588
A-CSK600	Concave Shock Kit	1		1640, 1644, 1660, 1666, 2144, 2166, 2344, 2366
A-CSK700	Concave Shock Kit	1		1680, 1682, 1688, 2188, 2388, 2577, 2588
A-CSKT700	Turnbuckle Assembly	y w/ Spring (2 required)	1	1640, 1644, 1660, 1666, 1680, 1682, 1688, 2144, 2166, 2188, 2344, 2366, 2388, 2577, 2588





Suitable for John Deere



Part no.	Description	Туре	Quantity used	Application
A-AH136605	Concave Note: OEM Sty	14 Cross Bars le w/ wires in first half, short wire, 27 3/4" dia; Replaces: AH15594	1 1	9400, 9410, 9500, 9500SH, 9510, 9510SH, CTS, CTS II
A-AH150496	Concave Note: OEM Sty	13 Cross Bars le w/ wires in first half, short wire, 27 3/4"	1	9600, 9610, 9650, 9660
A-AH150497	Concave Note: OEM Sty	13 Cross Bars (Narrow) le w/ wires in first half, short wire, 27 3/4"	1	9400, 9410, 9450, 9500, 9500SH, 9510, 9510SH, 9550, 9550SH, 9560, 9650SH, 9650CTS, 9660CTS, CTS, CTS II
A-AH205488	Concave	Corn & Soybean, Middle/Rear	2	9560STS, 9560 I STS, 9570STS
A-AH207851	Concave	Small Grain, Middle/Rear, High Wear	2	9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, 9880 I STS, 9880STS
A-AH205254	Concave Note: If installin	Small Grain, Front ng in 50 Series, A-AH210894 Latch Kit is required.	1	9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, 9880 I STS, 9880STS
A-AH205254HB	Concave Note: If installin	Small Grain, Helical Bar, Front ng in 50 Series, A-AH210894 Latch Kit is required.	1	9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, 9880 I STS, 9880STS
A-AH205255	Concave Note: If installin	Small Grain, Middle/Rear ng in 50 Series, A-AH210894 Latch Kit is required.	2	9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, 9880 I STS, 9880STS
A-AH205255HB	Concave Note: If installing	Small Grain, Helical Bar, Narrow Space, Middle/Rear ng in 50 Series, A-AH210894 Latch Kit is required.	2	9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, 9880 I STS, 9880STS
A-V18026	Concaves Note: If installin	Small Grain, STS Set ng in 50 Series, A-AH210894 Latch Kit is required; Contains (1) A-	Set of 3 AH205254 & (2)	9650STS, 9660STS, 9750STS, 9760STS, 9860STS 4-AH205255
A-AH205259	Concave Note: If installing	Corn & Soybean, Front ng in 50 Series, A-AH210894 Latch Kit is required.	1	9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, 9880 I STS, 9880STS
A-AH205259HB	Concave Note: If installin	Corn & Soybean, Helical Bar, Front ig in 50 Series, A-AH210894 Latch Kit is required.	1	9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, 9880 I STS, 9880STS
A-AH205260	Concave Note: If installing	Corn & Soybean, Middle/Rear ng in 50 Series, A-AH210894 Latch Kit is required.	2	9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, 9880 I STS, 9880STS
A-V18029	Concaves Note: If installin	Corn & Soybean, STS Set ng in 50 Series, A-AH210894 Latch Kit is required; Contains (1) A-	Set of 3 AH205259 & (2)	9650STS, 9660STS, 9750STS, 9760STS, 9860STS A-AH205260
A-AH209090	Concave	Corn & Soybean, High Wire, Front	1	9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, 9880 I STS, 9880STS
A-AH209091	Concave	Corn & Soybean, High Wire, Middle/Rear	2	9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, 9880 I STS, 9880STS
A-V18058	Concaves Note: Contains	Corn & Soybean, High Wire Set (1) A-AH205259 & (2) A-AH205260	Set of 3	9650STS, 9660STS, 9750STS, 9760STS, 9860STS, 9880 I STS, 9880STS
A-AH205261	Concave Note: If installin	Round Bar, Front ng in 50 Series, A-AH210894 Latch Kit is required.	1	9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, 9880 I STS, 9880STS
A-AH206456	Concave Note: If installin	Round Bar, Middle/Rear ng in 50 Series, A-AH210894 Latch Kit is required.	2	9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, 9880 I STS, 9880STS
A-V18026	Concaves Note: If installin	Round Bar Set ng in 50 Series, A-AH210894 Latch Kit is required; Contains (1) A-	Set of 3 AH205261 & (2) A	9650STS, 9660STS, 9750STS, 9760STS, 9860STS A-AH206456

Wood bearing blocks

For straw walkers, A&I Products wood bearing blocks are oil impregnated and come complete with hardware. Replace your worn aluminum bearings with these quality, cost-effective wood blocks.





Feeder chains

A&I Products Feeder Chains are made from components that match original specifications and quality. Slats are bolted to the chain with 3/8" Grade 5 or Grade 8 hardware for easy replacement.

Feeder Chains are made to original configurations with CA550 or heavy duty CA557 roller chain with chrome pins on some models.



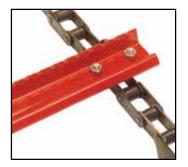
Part no.	Description	Qty-Chain	Links	Sprocket C to C	Application
A-117869A1	Feeder House Chain Note: For 47" feeder house - 10 slats	2-CA557	60	27 3/16"	1420, 1440, 1460, 1620, 1640, 1644, 1660, 1666
A-117871A1	Feeder House Chain Note: For 54" feeder house - 12 slats	2-CA557	69	27 3/16"	1440, 1460, 1640, 1644, 1660, 1666, 2144, 2166, 2344, 2366
A-117872A1	Feeder House Chain Note: For 54" feeder house - 12 slats	2-CA557	69	36 1/2"	1480, 1482, 1680, 1688, 2188
A-195664A1	Feeder House Chain Note: For 54" feeder house - 22 slats	2-CA557	69	18 3/16"	(1680, 1682, 1688 ALL w/ 3 strand feeder chain), 2188, 2388
A-136440A1	Feeder House Chain Note: For 60" feeder house - 1/4" Smo	2-CA557 oth slats every 6	76 6th link, chr	36 3/8" rome pins	2188
A-136440A1-S	Feeder House Chain Note: For 60" feeder house - 1/4" Serra	2-CA557 ated slats every	76 6th link, ch	36 3/8" rome pins	2188
A-195670A2	Feeder House Chain Note: For 60" feeder house - 1/4" Serra	3-CA557 ated slats every	76 2nd & 4th I	36 3/8" link, chrome pins; Rep	2188, 2377, 2388, 2577, 2588 places: 195670A
A-195666A2	Feeder House Chain Note: For 54" feeder house - 1/4" Serra	3-CA557 ated slats every	69 2nd & 4th I	36 3/8" link	2188, 2377, 2388, 2577, 2588
A-87283357	Feeder House Chain Note: For models w/ rock trap, 2 asser	2-CA557 mblies, 1/4" Smo	95 oth slats ev	12 21/32" very 8th link, chrome	7010, 8010 pins; Replaces: 84084682
A-87397924	Feeder House Chain Note: For models w/o rock trap, 2 asse	2-CA557 emblies, 1/4" Sm	111 ooth slats	12 31/32" every 8th link, chrome	(7010, 8010 All w/o rock trap), AFX8010 e pins
A-87397925	Feeder House Chain Note: For models w/ rock trap, 2 asser	2-CA557 mblies, 1/4" Smo	95 oth slats ev	12 21/32" very 8th link, chrome	7010, 8010 pins; Replaces: 84084682
A-87283359	Feeder House Chain Note: For models w/o rock trap, 2 asse	2-CA557 emblies, 1/4" Sm	111 ooth slats	12 31/32" every 8th link, chrome	(7010, 8010 All w/o rock trap), AFX8010 e pins
A-87283358	Feeder House Chain Note: For models w/o rock trap, 2 asse	2-CA557 emblies, 1/4" Ser	111 rated slats	21 31/32" every 8th link, chrom	AFX8010 (SN <haj106756) ne pins; Replaces: 86995351</haj106756)
A-87283356	Feeder House Chain Note: For models w/o rock trap, 2 asse	2-CA557 emblies, 1/4" Ser	95 rated slats	12 31/32" every 8th link, chrom	AFX8010 (SN <haj106756) ne pins</haj106756)
A-117865A1	Feeder House Chain, Rice Note: For 54 1/2" feeder house, 1/4" S Replaces: 110537A1, 1305987C92, 13				1460, 1640, 1660, 1666, 2144, 2166, 2344, 2366
A-117867A1	Feeder House Chain, Rice Note: For 60" feeder house - 1/4" Serra	2-CA557 ated slats every	76 8th link, ch	36 3/8" irome pins	1480, 1680, 1688, 2188
A-117864A1	Feeder House Chain, Rice Note: For 47" feeder house - 1/4" Serra	2-CA557 ated slats every	60 8th link, ch	27 1/4" rome pins; Replaces:	1640, 1644, 1660, 1666, 1670 : 1989526C1, 1957593C2, 1957593C1, 1329821C91, 110536A1
A-117866A1	Feeder House Chain, Rice Note: For 54 1/2" feeder house - 1/4" S	2-CA557 Serrated slats ev	69 ery 8th link	36 3/8" x, chrome pins; Repla	1680, 1688, 2188 ces: 1957271C1, 1957592C2, 1957592C1, 1325400C91, 110538A1
A-117872A1-S	Feeder House Chain, Rice Note: For 54" feeder house - 1/4" Serra	2-CA557 ated slats every	69 6th link, ch	36 3/8" rome pins	1480, 1482, 1680, 1688, 2188,
A-117868A1	Feeder House Chain, Serrated Note: For 47" feeder house - 10 Serrat	2-CA557 ted slats	60	27 3/16"	1420, 1440, 1460, 1620, 1640, 1644, 1660, 1666
A-117871A1-S	Feeder House Chain, Serrated Note: For 54" feeder house - 1/4" Serra	2-CA557 ated slats every	69 6th link, ch	27 1/4" rome pins	1440, 1460, 1640, 1644, 1660, 1666, 2144, 2166, 2344, 2366
A-136438A1	Feeder House Chain, Serrated Note: For 60" feeder house - 1/4" Serra	2-CA557 ated slats every	76 8th link	27 1/4"	2144, 2166, 2344, 2366
A-136439A1-S	Feeder House Chain, Serrated Note: For 60" feeder house - 1/4" Serra	2-CA557 ated slats every	76 6th link, ch	27 1/4" rome pins	2144, 2166, 2344, 2366 (SN <jjc0255699)< td=""></jjc0255699)<>
A-136439A1	Feeder House Chain, Smooth Note: For 60" feeder house	2-CA557	76	27 3/16"	2144, 2166, 2344, 2366 (SN <jjc0255699)< td=""></jjc0255699)<>
A-195668A1	Feeder House Chain, Smooth Note: For 60" feeder house - 24 Smoo	3-CA557 th Slats, chrome	75 pins	18 3/16"	(1680, 1682, 1688 ALL w/ 3 strand feeder chain), 2188, 2388



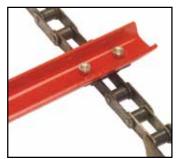


Part no.	Description	Qty-Chain	Links	Sprocket C to C	Application
A-AH136605	Feeder House Chain, Closed Spaced Note: Chrome pins, 49 slats	3-CA550	101	23 3/4"	9400, 9410, 9450, 9500, 9510, 9510SH, 9550, 9550CTS 9550CTSII, 9550SH, 9560, 9650CTS, 9660CTS, CTS, CTSII
A-AH217634	Feeder House Chain, Wide Spaced Note: Chrome pins, T slats	3-CA557	101	23 3/4"	9400, 9410, 9450, 9500, 9510, 9510SH, 9550, 9550CTS 9550CTSII, 9550SH, 9560, 9650CTS, 9660CTS, CTS, CTSII
A-AH207777	Feeder House Chain, Wide Spaced Note: Chrome pins, T slats	3-CA550	101	23 3/4"	9400, 9410, 9450, 9500, 9510, 9510SH, 9550, 9550CTS 9550CTSII, 9550SH, 9560, 9650CTS, 9660CTS, CTS, CTSII
A-AH137604	Feeder House Chain Note: Reg feeder house, 28 slats	3-CA550	83	23 3/4"	9500SH, 9510SH, 9550SH, 9560SH
A-AH143399	Feeder House Chain, Wide Spaced Note: Chrome pins, 51 - 26 5/8" Slats, Conto	4-CA550 ur Master	101	19 3/8"	9600, 9610, 9650, 9660
A-AH143400	Feeder House Chain, Closed Spaced Note: Chrome pins, 74 - 22 1/4" Slats, Conto	4-CA550 ur Master; Repla	101 ces A-AH1	19 3/8" 37844	(9600, 9610, 9650 ALL Contour Master & Level Land)
A-AH217633	Feeder House Chain, Wide Spaced Note: Chrome pins, T slats	4-CA557	90	23 3/4"	9760STS, 9860STS
A-AH148102	Feeder House Chain, Wide Spaced Note: 30 - 26 5/8" slats	4-CA550	91	23 3/4"	9650STS, 9750STS

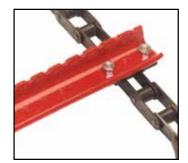
Feeder chain reference



Standard 3/16" Special lip design increases strength and rigidity reducing breaking and bending.



1/4" Smooth Heavy duty for corn and beans.



Serrated 1/4" Heavy duty with serrations for more aggressive feeding.



T Slat Same material as original and bolted to the chain.

AFX rotor front kits suitable for Case IH

A&I Products AFX Rotor Front Kits feature smooth and even feeding, provide more consistant material flow, reduce horsepower requirements, and increase capacity.

Benefits of an A&I AFX Kit:

- Smooth, solid original style cone for even material distribution.
- No recessed areas which can cause material buildup.
- Hardened leading edge on impeller inlet flighting for longer wear.
- A&I or OEM bolt-on impeller inlet flighting make repairs easy.
- All the benefits of a complete AFX rotor, without the cost.



Rotor cones suitable for Case IH

Rotor transition cones are made from Grade 1045 high carbon steel and are designed with only one welded seam for less wear points and longer life.



Also available

Vane kits 1/8" & 3/16" vanes available in standard and stainless steel.



Elevator doors

Suitable for Case IH

A&I Products carries over 1500 part numbers for Case IH Combines.

	·		
Part no.	Description	Application	
A-1317276C1	Solid Clean Grain Elevator Door	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366	
A-1317841C1	Perforated Clean Grain Elevator Door	1640, 1644, 1660, 1666, 1670, 2144, 2166, 2344, 2366	-
A-1317430C1	Solid Clean Grain Elevator Door	1680, 1682, 1688, 2188, 2377, 2388, 2577, 2588	27.
A-1317842C1	Perforated Clean Grain Elevator Door	1680, 1682, 1688, 2188, 2377, 2388, 2577, 2588	
A-156910C1	Solid Tailings Elevator Door	315, 403, 503, 715, 815, 914, 915, 1420, 1440, 1460, 1470, 1480, 1482, 1620, 1640, 1644, 1660, 1666, 1670, 1680, 1682, 1688, 2144, 2166, 2344, 2366, 2377, 2388, 2577, 2588	
A-174193C1	Perforated Tailings Elevator Door	315, 403, 503, 715, 815, 914, 915, 1420, 1440, 1460, 1470, 1480, 1482, 1620, 1640, 1644, 1660, 1666, 1670, 1680, 1682, 1688, 2144, 2166, 2344, 2366, 2377, 2388, 2577, 2588	

Suitable for John Deere

A&I Products carries over 2000 part numbers for John Deere Combines.

		V0009000000000000000000000000000000000
Part no.	Description	Application
A-AH12678	Solid Clean Grain/Tailings Elevator Door	(3300, 4400, 4420 ALL Both), (6600, 6601, 6602, 6620 (SN <610300), 6622, 7700, 7701, 7720 (SN<610500), 7721 (SN<610600) ALL Tailings)
A-AH11794	Perforated Clean Grain/Tailings Elevator Door	(3300, 4400, 4420 ALL Both), (6600, 6601, 6602, 6620 (SN <610300), 6622, 7700, 7701, 7720 (SN <610500), 7721 (SN <610600) ALL Tailings)
A-AH98029	Solid Return Elevator Door	6620 (SN 610301>), 7720 (SN 610501>), 7721 (SN 610601>), 8820
A-AH98030	Perforated Return Elevator Door	6620 (SN 610301>), 7720 (SN 610501>), 7721 (SN 610601>), 8820
A-AH154068	Perforated Clean Grain Elevator Door	9450, 9550, 9550SH, 9560, 9560SH, 9560STS, 9650, 9650CTS, 9650STS, 9660, 9660CTS, 9660STS, 9750STS, 9760STS, 9860STS
A-AH154068	Perforated Tailings Elevator Door	9560STS, 9650STS, 9660STS, 9750STS, 9760STS, 9860STS





Cylinder bars

All cylinder bars are carefully inspected and sets are matched for equal weight distribution on the cylinder. Mounting hardware is included for each set of bars.

Cylinder Bar Options Available:

- **Standard** Made of high carbon steel which matches the quality and performance of OE.
- Hardened Can last 2 to 3 times longer than standard bars. Heat induction process hardens the teeth of the cylinder bar, leaving the base flexible.
- Chrome Lasting up to 4 to 6 times longer than standard bars. The hard chrome plating provides high performance and low maintenance.
 Note: Not recommended in rocky conditions.





Elevator chains



Return and clean grain elevator chains feature CA550 roller chain and bolt-on rubber paddles for easy replacement.

Sprockets



A complete range of sprockets for feeder chains, elevator chains, and corn gathering chains are available. Split sprockets are available for easier installation.

Augers



Augers are made with precision roll formed Super-Edge flighting in 3/16" or heavier gauge material on most models.

All augers are shipped in rugged cardboard tubes to prevent freight damage

Other available parts



- Air Conditioning Parts
- Assorted Bearings
- Auger Unloading Tubes
- Auger Troughs
- Auger Elbows
- Back Beaters
- Belts
- Cab Glass & Seals
- Clutches & Pressure Plates
- Chaffer Bushing Kits
- Engine Cooling Parts
- Engine Kits & Parts

- Feeder House Bottoms
- Grates
- Grain Pans
- Grain Tank Loading Tubes
- Hydraulic Hose & Fittings
- Posifeed Rollers
- Raddle Chains
- Rock Drums
- Seats & Cushions
- Shoe Frames & Rails
- Straw Chopper Blades
- Vane Transports

The Vapormatic Co. Ltd.

Kestrel Way, Sowton Industrial Estate

Exeter. EX2 7LA UK Tel: +44 (0)1392 435461

Fax: +44 (0)1392 438445 Email: enquiries@vapormatic.com Whilst specifications are considered to be correct at the date of printing, we reserve the right to change specifications without prior notification.

E. & O. E. Original equipment manufacturers names and part numbers are quoted for reference purposes only and are not intended to suggest that our replacement parts are made by the original equipment manufacturer.

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