

**DRAGO GT**

**GT**

**THIS ISN'T JUST THE HEAD OF ITS CLASS.  
IT'S THE ONLY HEAD IN ITS CLASS.**



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## ***THE DRAGO GT CORN HEAD: BECAUSE EVERY KERNEL COUNTS***

*The Drago GT corn head is an engineering achievement built on more than 70 years of continuous innovation. Every feature is designed with a singular focus – to deliver maximum yield and return. And every component – manufactured in the most technologically advanced facility of its kind – is engineered for durability and ease of maintenance. The Drago GT is a product of Olimac – a global company, passionately dedicated to creating the highest-quality, best-performing corn heads in the industry.*

## **DRAGO GT INNOVATIONS**

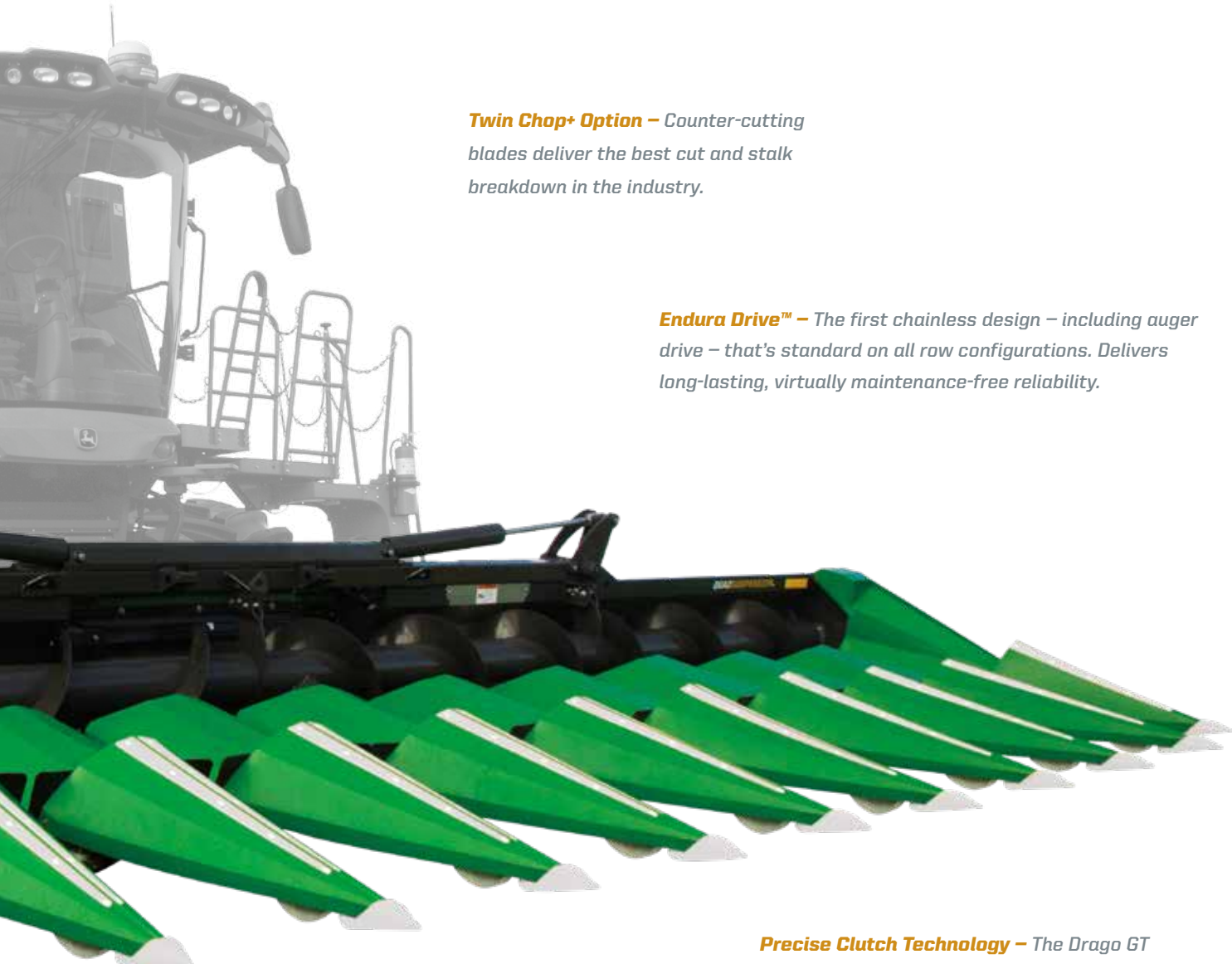
**Automatic Self-Adjusting Deck Plates –**  
An industry-first and revolutionary concept  
in yield capture technology.

**QuadSuspension™** – Integrated impact-  
absorbing “ear shocks” reduce butt-shelling  
when ears strike deck plates – reducing a  
significant cause of yield loss at harvest.

**Industry's Largest Auger –**  
Handles more trash and gently  
moves corn to the combine's  
feederhouse.



**THE MOST INDUSTRY-FIRSTS AND ADVANCES  
IN CORN HEAD HISTORY.**



**Twin Chop+ Option** – Counter-cutting blades deliver the best cut and stalk breakdown in the industry.

**Endura Drive™** – The first chainless design – including auger drive – that's standard on all row configurations. Delivers long-lasting, virtually maintenance-free reliability.

**Spiral Bevel Gearboxes** – The most durable and efficient row unit gearbox possible – more power delivered, more years of service.

**Precise Clutch Technology** – The Drago GT gathering chains, knife rollers and chopper gearbox each have a dedicated radial slip clutch with its own precise setting – completely sealed from external elements, bathed in oil and delivering significantly better component protection.

Olimac revolutionized the corn head industry when it introduced Automatic Self-Adjusting Deck Plates. It changed the status quo with a chopper system that didn't affect yield. And it proved how a lower corn head angle – combined with longer knife rollers – improved harvest efficiency. The Drago GT once again raises the bar on corn head performance and return on investment with more industry-firsts, including QuadSuspension™ deck plate shocks. The result is a corn head like no other and by which all others are measured.

**KERNEL CAPTURE TECHNOLOGY™**

**NO OTHER  
CORN HEAD  
IN THE  
FIELD IS  
ENGINEERED  
TO CAPTURE  
MORE YIELD.**





**DRAGO**  
by olimac **GT**



# **THE HEART OF KERNEL CAPTURE TECHNOLOGY: AUTOMATIC SELF-ADJUSTING DECK PLATES AND QUADSUSPENSION™ DECK PLATE SHOCKS.**

From the grabbing ability of its overlapping gathering chains to the gentle movement of corn along its massive auger, every feature of the Drago GT corn head is engineered for the singular purpose of capturing yield. The heart of this system lies just within the point of stalk entry – where corn meets machine. It is here where Olimac revolutionized harvest technology with the introduction of Automatic Self-Adjusting Deck Plates – and now with QuadSuspension™ deck plate shocks.



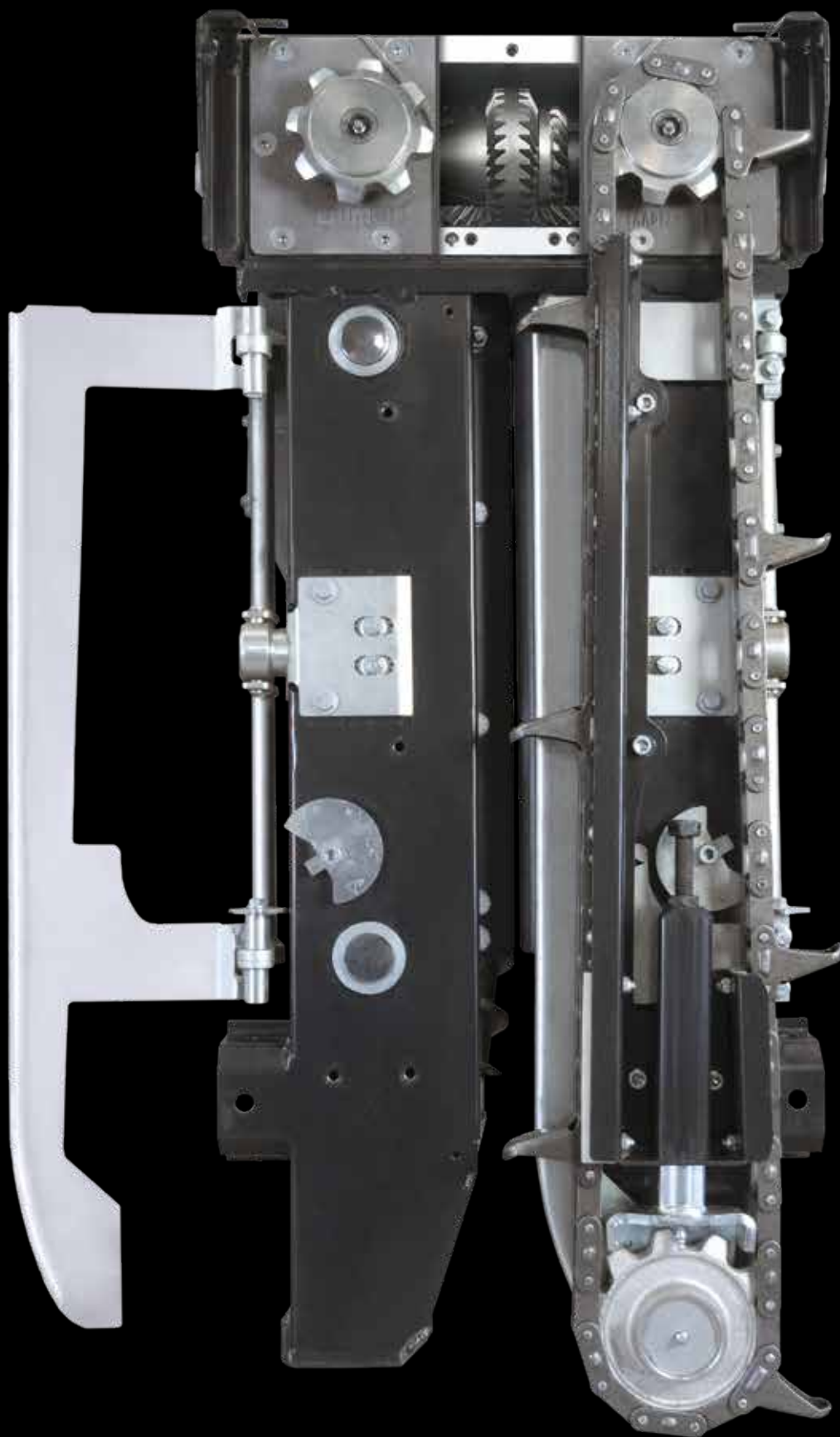
## **Automatic Self-Adjusting Deck Plates**

Every 1/8" misadjustment gap between the stalks and deck plates accounts for up to four bushels lost per acre. And considering today's higher plant populations, the increasing amount of plant material corn heads process and corn hybrids that dry down in the field and cause more butt-shelling, the potential yield loss steadily increases, too. On every farm, at every harvest, the Drago Automatic Self-Adjusting Deck Plates prove their value in capturing the corn you've grown.



## **QuadSuspension™ Deck Plate Shocks**

The exceptional speed at which knife rollers work to pull down stalks results in a violent ear impact on plates. To mitigate this impact, the Drago GT introduced yet another industry first – QuadSuspension™ – integrated, impact-absorbing "ear shocks" that can significantly reduce butt-shelling and the resulting yield loss.



### **Automatic Self-Adjusting Deck Plates**

Only Drago consistently works to automatically minimize the plate gap where yield loss can be significant. Plate gap at every row is determined by the stalk rather than the operator.

### **QuadSuspension™**

Integrated shock absorbers under deck plates are designed to mitigate the violent impact of ears – and related butt-shelling – as they strike deck plates during harvest.

### **Center Pull Design**

Each self-adjusting deck plate is driven by a centrally-located piston with a highly responsive pull-spring action for rapid adjustment to stalk size variation.

### **Full-Plate Pressure**

A centrally located piston assures even pressure along the entire deck plate edge, delivering faster stalk response and maintaining minimal gap.

### **Harvest Synergy**

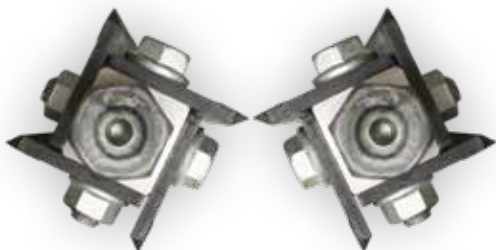
The synergy of Automatic Self-Adjusting Deck Plates with QuadSuspension™ offers the added benefit of allowing higher harvest speeds, if desired, with less yield loss at the header.



Scan this code for a virtual 360-degree look at the Drago GT row unit.

# WHEN IT COMES TO CAPTURING MORE CORN, THE LONGER THE KNIFE ROLLER, THE BETTER.

The industry's longest knife rollers combine with a smaller diameter for added plant processing time. The extra time means roller tips can run slower, resulting in less ear bounce – less ear loss – without having to reduce combine speed. No other knife roller measures up to the performance of a Drago knife roller.



### **Slower Tip Speed**

Having the longest knife roller with a smaller diameter reduces tip speed for less ear bounce, greater ear retention and reduced butt-shelling.

### **Reducing Ear Loss**

A knife-to-knife design pinches, pulls and opens up – allowing plants to move farther back into the corn head before the ear is removed.

**Longest Knife Rollers**

At 22.5 inches, the Drago GT features the longest knife rollers in the industry.



**Knife Roller Supports**

Drago builds bracket supports to keep knife rollers from spreading and breaking.

Drago Plant Processing



**Nose Cone Bearings**

Drago not only supports its knife rollers out front, but has two bearings and a grease bank built right into the nose cone itself. A dirt barrier is milled in to protect seals and bearings when tips are closer to the soil, as in downed-corn situations.

# A DYNAMIC DELIVERY SYSTEM DESIGNED TO CAPTURE EVERY KERNEL.

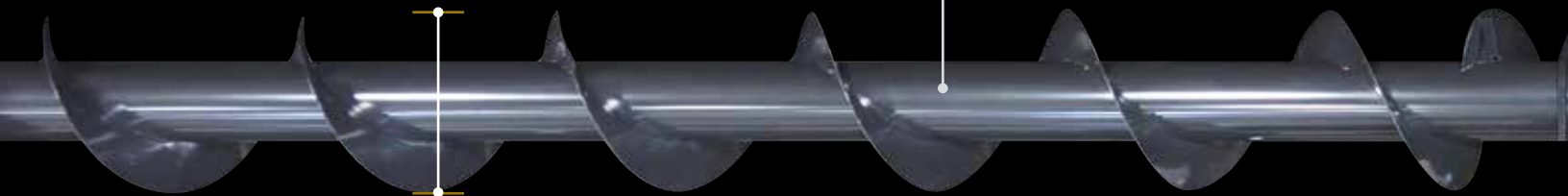
Corn heads may all look the same, but they certainly don't perform the same. Most yield loss today occurs at the corn head rather than the combine behind it — ears bouncing off bonnets, butt-shelling at pulldown, kernels lost through deck plates — everything and more the Drago GT Dynamic Delivery System (DDS) works to prevent.

## **Industry's Largest Auger DDS**

The Drago GT's 20-inch diameter auger and its 28-inch pitch fin moves more corn faster, yet more gently. It also handles more trash to help keep you harvesting through tough conditions.



20"  
Diameter



17-23°

## **Lowest Profile Angle DDS**

The Drago GT corn head features a working angle of 17-23 degrees — the flattest in the industry. The low angle allows ears to move up the row unit with ease and reduce ear loss out the front. This lower working angle allows the Drago GT to work through downed corn more efficiently, too.



## **Aggressive Overlapping Chains DDS**

Large idler sprockets are placed in front of the knife rollers, allowing chain fingers to overlap in the front — where they can grab and capture stalks. This aggressive overlapping chain design is vital in picking up corn in less-than-perfect conditions.

**dds** = Exclusive feature of the Drago GT Dynamic Delivery System



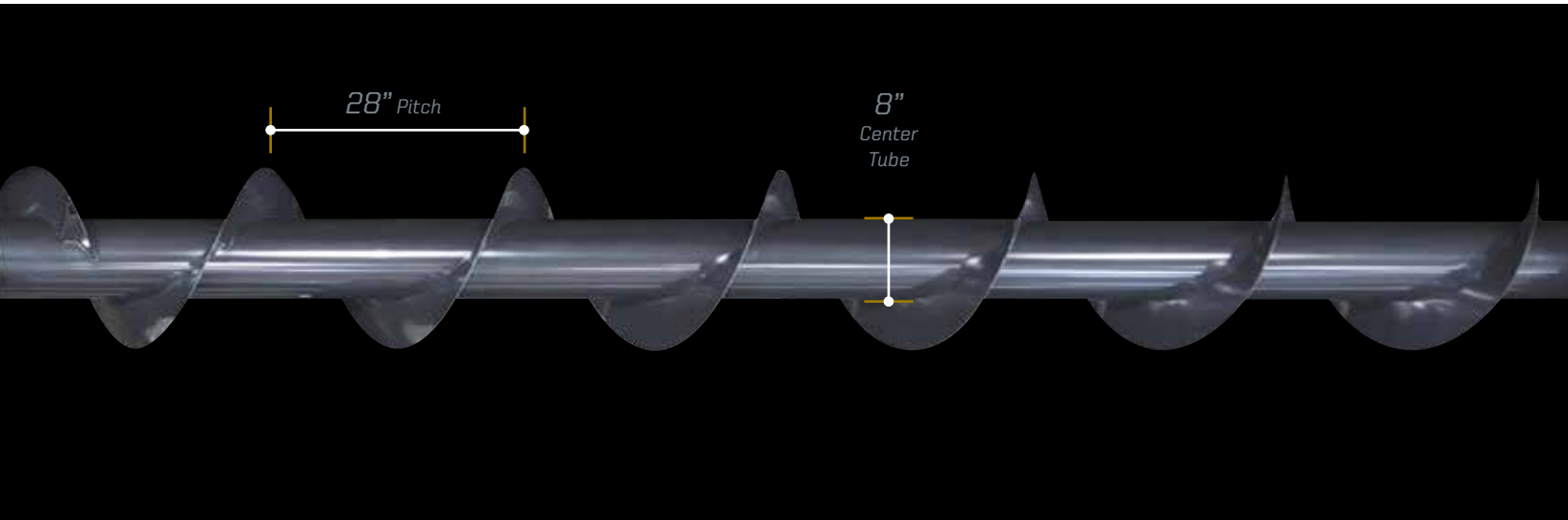
### **Angled Separation for Less Trash**

Drago's gathering chains angle apart - front to back - so stalk tops are not broken off before being pulled down and avoids excessive trash from entering the combine.



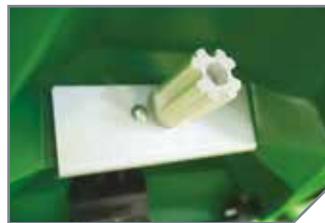
### **Spring-Loaded Snout-Pressure**

This feature allows you to apply and adjust down-pressure to your snouts, keeping your points under corn - especially in downed corn.



### **Less Backfeed Loss**

The Drago GT's large auger tube is designed to limit combine backfeed and potential yield loss - limiting the potential loss of ears thrown back through the feederhouse.



### **Micro-Adjustable Snouts**

Wrench-free knobs for both snout angle and spring pressure adjustments offer quick and easy micro-adjustments when you need it.



### **Efficient Delivery to the Feederhouse **dds****

The Drago GT corn head is compatible with every major combine brand. It will attach with the same - or even less - clearance with close auger-to-feederhouse clearance for excellent feeding to combine.



### **Durable Tips**

Stronger, more durable points add longer life. The tip has a larger surface area and is designed for better wear.

*DRAGO GT OPTIONS*

*YOU DO EVERYTHING YOU CAN  
TO GROW MORE CORN.*

*WE DO  
EVERYTHING  
WE CAN TO  
CAPTURE  
MORE OF IT.*



8230

CASE IH

AXIAL FLOW

DRAGO  
by climac  
GT

QUADSUSPENSION

CE

# **INTRODUCING TWIN CHOP+. ANOTHER INDUSTRY-FIRST FOR THOSE WHO PUT KERNEL CAPTURE FIRST.**

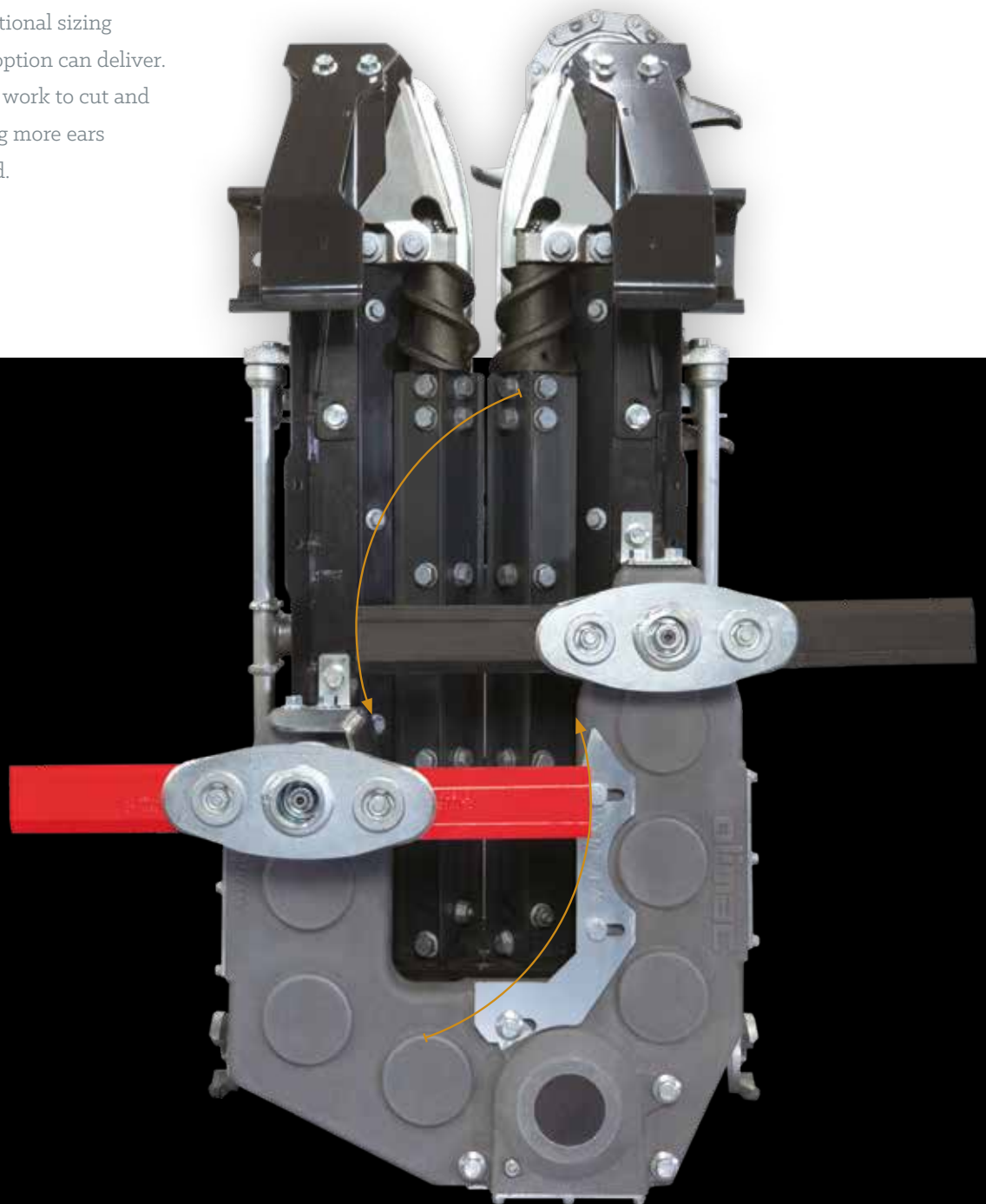
The Drago GT corn head offers yet another industry-first with a twin chop option for producers who desire exceptional sizing beyond what a single chop option can deliver. Two counter-cutting knives work to cut and shatter stalks while retaining more ears and kernels in the corn head.

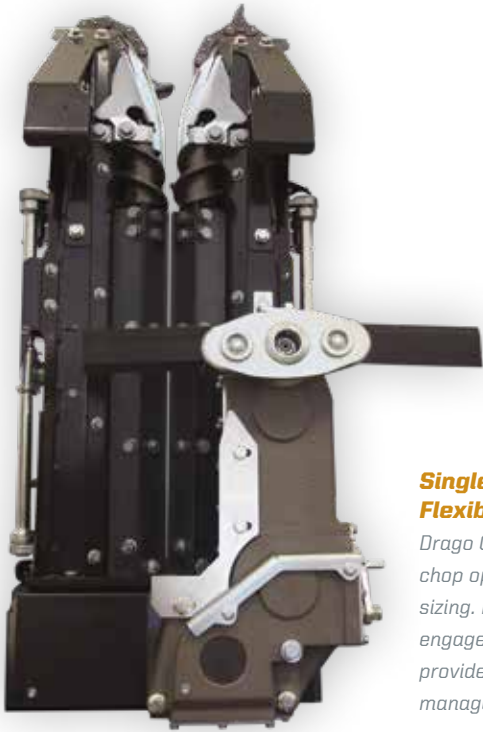
## **Twin Chop+ Provides Exceptional Sizing**

*The Drago GT's new Twin Chop+ option is so good, knife rollers can still run slow for maximum yield retention. Delivers continuous chopping of stalks as they travel back and down through the entire length of the knife roller.*

## **Balanced Benefits with Ease of Maintenance**

*Drago's "Yield First" design provides an optimum balance of maximized harvesting and quality chopping in both optimal and tough conditions. Chopper maintenance is quite simple. Drago knives have a tungsten carbide edge and are easily reversed.*





**Single Chop for Flexible Needs**

*Drago GT offers a single chop option for standard sizing. Plus, an on-and-off engagement lever that provides field-to-field residue management flexibility.*



**Double the Chop Without Doubling the Horsepower**

*Twin Chop+ features a highly efficient single gearbox design that delivers power straight forward – no 90-degree bevel gears after power is delivered to the gearbox.*



*Drago GT*



*Competitor*

**Controlled Up-Front Chopping**

*The Drago GT chopping systems are designed to deliver the chop quality you want and still retain yield. Unlike other brands, Drago chopping blades are placed just behind the knife rollers so they don't strike the plant until it is under control from the pinch received from the rollers. This is crucial so that no matter what conditions you face – from leaning to downed corn – yield is not sacrificed.*



**Counter-Cuts for More Than Just Length**

*The Twin Chop+ advantage can be seen in its counter-blade rotations – sizing and splintering stalks from one blade to another, delivering faster and more complete breakdown after harvest.*



**Rock Guard**

*Drago offers an industry-first Rock Guard that helps protect chopper blades from contact with rocks and can be easily removed if necessary.*

# DRAGO GT CORN HEAD OPTIONS AND ACCESSORIES FOR YOUR SPECIFIC HARVEST NEEDS.

The Drago GT is engineered to efficiently process today's broad variability of hybrids in a wide range of harvest and field conditions. To meet the specific field and agronomic needs of your farm, Drago offers a variety of corn head options and accessories that accommodate any cropping system, every tillage practice and harvest situation.



## Field-to-Field or Farm-to-Farm

The folding process is fast, safe and easy. Just hit the switch and watch it fold. Drago's exclusive technology automatically self-times the cross augers and tow shafts.



### Long Downed-Corn Auger

For rigid heads only, the long downed-corn auger keeps downed corn from leaning over the side and losing hanging ears, centering the stalks back over the rollers.



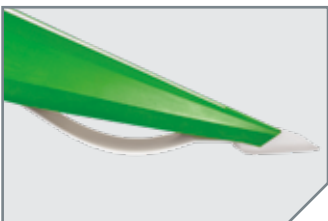
### Short Downed-Corn Auger

Short downed-corn augers are available for all folding and rigid heads.



### Extended Bubble Kit

Ideal for irrigated areas to protect snouts from pivot tracks.



### Tall Corn Kit

Reduce ear loss in tall corn. Enhanced feeding in lodged or leaning corn.



### HeadSight Header Height Control

Leading header height control technology that's a perfect marriage with Drago's technology for maximum yield and harvest efficiency.

### Aggressive Tip

This tip provides a lower point that is more aggressive for getting under severe downed corn.



**Color Options to Match Your Combine**

The Drago GT corn head is available in one of five poly color options – green, red, yellow, gray and dark gray – that match the colors of five popular combine brands.



*MAINTENANCE • PARTS • SERVICE*

***BUILT TO WORK.  
MADE TO LAST.  
SERVICE AT  
ITS BEST.***



# THE DRAGO GT CORN HEAD ISN'T JUST BUILT TO WORK BETTER, IT'S BUILT TO WORK LONGER.

When you build a corn head for harvest efficiency, you also know the importance of a timely harvest. We know there is never a good time for a corn head not to perform, which is why Drago corn heads are engineered for harvest dependability. When service is needed, having a complete and available supply of parts at Dragotec USA is a priority.

We are so confident of Drago parts supply, in fact, that during harvest, if any part is not available from one of our North American distribution centers — including your local authorized Drago dealer, regional part hubs or our North American headquarters — the replacement part and shipping are free. Ask about our “We’ve Got Your Back” guarantee.

## **Endura Drive™**

*Endura Drive™ is the first chainless design in all corn head sizes. Gears transfer more power from the combine to the row unit for maximum efficiency — a simple, durable and efficient delivery of power.*



## **Auger Drive**

*As part of the Endura Drive™ system, the Drago GT gear-driven auger minimizes maintenance and keeps the auger-drive clean and free of debris. This is the industry's first chainless drive available for every row configuration.*



## **Greaseless Deck Plate Pistons**

*The Drago GT deck plate pistons and suspension pistons are sealed and greaseless to keep dirt and debris out, minimizing maintenance for you.*



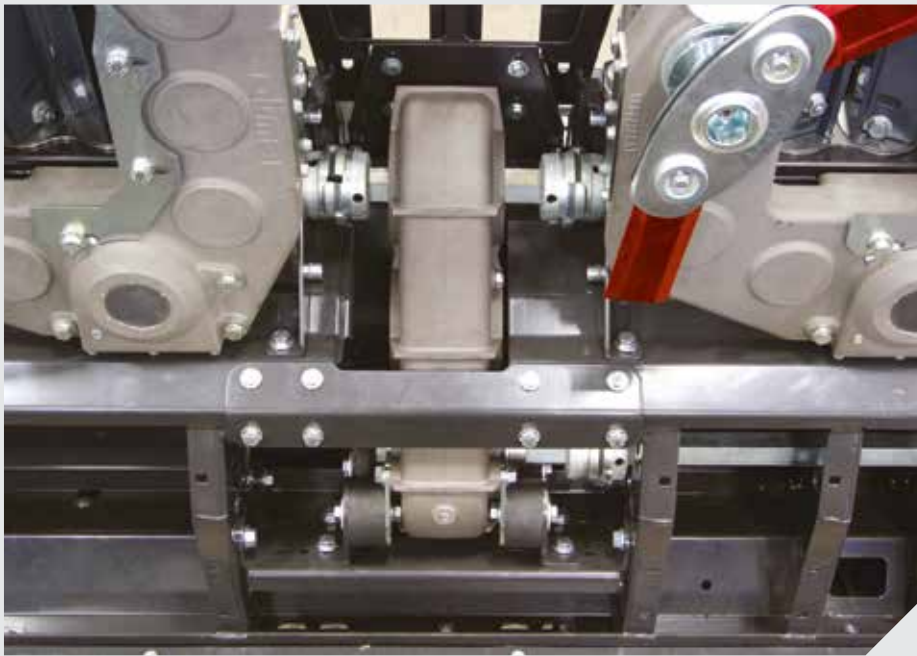
## **Seize-Free Tensioner**

*Drago's gathering chain tensioner can be greased, which acts as a filler and seals out dirt and debris. Allowing the tensioner to work freely all season long increases the life of the gathering chain. It can be easily removed with four bolts.*



## **Bonnet Lift**

*After the T-handle is pulled, a gas strut lifts and holds the bonnet and snout up and out of the way for easier access.*



### **Inline Power**

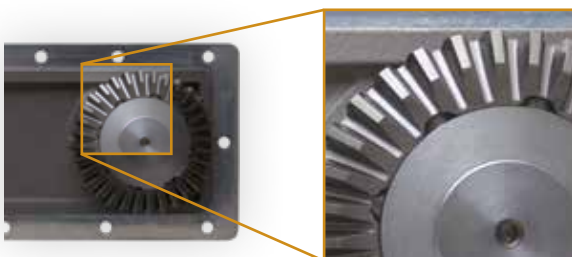
*Endura Drive™ design allows power to be driven inline through the row units, eliminating two gears per row vs. the competition, for higher efficiency. Drive shafts are connected with removable self-engaging couplers if a single row unit repair is ever needed.*

### **Independent Component Protection**

*Each major component of the Drago GT is protected from field hazards, from our gear-driven auger to the Precise Clutch Technology™ protecting knife rollers, gathering chain drives and choppers. This Drago design delivers maximum protection to equipment and added peace of mind to the operators.*

### **Industry-First Spiral-Cut Gears**

*Olimac's investment in spiral gear cutting produces a quieter and higher performing power transmission, which is used heavily in the aviation and automotive industry. Spiral gears always have two teeth engaged vs. straight gears which have only one, making spiral the most efficient way to transmit power 90 degrees and adding tremendous life to the gears.*



### **Precise Clutch Technology™**

*Olimac is the first to integrate dedicated radial slip clutches within each row unit. Other corn head brands use a "one-clutch-fits-all" approach with one clutch set for the highest load on the row unit, leaving other components unprotected. The Drago GT gathering chain drives, knife rollers and chopper gearbox each have a dedicated clutch with its own precise setting - completely sealed from external elements, bathed in oil, and delivering significantly better protection.*

***AN UNSURPASSED  
DEDICATION  
BY ONE COMPANY,  
BUILDING ONE PRODUCT,  
TO HARVEST ONE CROP.***

# ***PASSIONATELY DEDICATED TO CREATING THE HIGHEST-QUALITY, BEST-PERFORMING CORN HEAD IN THE INDUSTRY.***

Olimac is a global company entirely dedicated to the manufacture of one product that harvests one crop. This unique focus enables the company to concentrate on research and continuous innovations.

## ***Engineered to perform***

The result is the Drago GT corn head, a product of high technology — built in the most advanced and automated plant of its kind in the world — engineered for exceptional performance and durability: perfect husking, complete harvest without waste and outstanding working speed.

***Nobody builds a corn head like Olimac. Take the factory tour and see for yourself at [dragotec.com/about](http://dragotec.com/about).***



*Olimac works closely with Dragotec USA for design and engineering refinements that meet the unique demands of American corn producers.*



*Precision engineering and manufacturing deliver exceptional performance. Drago builds the only corn head with gearboxes milled so precisely that no shimming is necessary to figure proper backlash setting.*



*One by one, each mechanical component mounted onto a Drago corn head is measured by sophisticated instruments and checked for correct dimensions.*



***Scan the code to take a virtual tour of the Olimac factory.***

# COUNT ON DRAGO TO PUT MORE CORN IN YOUR BIN FOR MORE MONEY IN YOUR POCKET.

Your authorized Drago dealer is fully trained and knowledgeable for servicing Drago corn heads. We also provide a full set of video instructions for those who want to service and maintain a Drago corn head on their own. For more information, contact your local Drago dealer, or visit [dragotec.com](http://dragotec.com) to find a dealer near you.

## ***"We've Got Your Back" parts guarantee***

Your authorized Drago dealer carries a full inventory of Certified Drago Parts to meet your service and maintenance needs. We also offer peace of mind with a "We've Got Your Back" parts availability guarantee.

Should you need a part during harvest that is essential to continued operation, Drago replacement parts and shipping are free if they must be ordered from the manufacturer because they aren't available from your authorized Drago dealer, one of our three regional warehousing hubs or our North American headquarters.\*

Want even more peace of mind? We've never had to fulfill the guarantee.



# DRAGO GT HEAD SPECIFICATIONS

Available for all combine makes and models.

MODEL	ROWS	SPACING	NON-CHOP WEIGHT	SINGLE CHOP WEIGHT	TWIN CHOP+ WEIGHT	TRANSPORT WIDTH
430GT	4	30	3423	3659	3755	10' 6"
630GT	6	30	4745	5098	5274	15' 6"
636GT	6	36	5052	5405	5581	18'
638GT	6	38	5514	5866	6043	18' 10"
640GT	6	40	5246	5599	5775	19' 8"
822GT	8	22	5271	5743	NA	15' 10"
830GT	8	30	5869	6377	6575	20' 5"
836GT	8	36	6263	6770	6969	24'
838GT	8	38	6366	6957	7156	25' 2"
840GT	8	40	6549	7140	7338	26' 4"
1220GT	12	20	7362	8089	NA	21' 4"
1222GT	12	22	7604	8332	NA	23' 2"
1230GT	12	30	8382	9220	9430	30' 5"
1236GT	12	36	9132	9970	10179	36'
1238GT	12	38	9991	10697	11050	37' 10"
1240GT	12	40	10212	10917	11270	39' 8"
1620GT	16	20	9816	10785	NA	28'
1622GT	16	22	10259	11201	NA	27' 3"
1630GT	16	30	11204	12324	12604	40' 5"
1820GT	18	20	10761	11875	NA	31' 4"
1822GT	18	22	10895	11955	NA	34' 2"
1830GT	18	30	12573	13829	15269	45' 5"
2420GT	24	20	14384	NA	NA	41' 3"

FOLDING						
830GT-F	8	30	6641	7126	7347	10' 10"
1230GT-F	12	30	9595	10322	10653	16' 1"
1236GT-F	12	36	9951	11565	11897	18' 8"
1238GT-F	12	38	11353	12073	12406	20' 6"
1240GT-F	12	40	11488	12213	12545	21' 3"
1622GT-F	16	22	12994	13492	NA	19' 1"
1630GT-F	16	30	13045	14165	14445	21' 1"
1820GT-F	18	20	12933	13993	NA	17' 6"
1822GT-F	18	22	14618	15178	NA	25' 5"

All weights are listed as pounds and are estimates only.  
 Drago offers more sizes from 4-24 rows with 20-40 spacing. Contact your dealer for size inquires.  
 NA - Not Available



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***dragotec.com***