

REPLACEMENT PARTS GUIDE

CH570 & CH670 Sugarcane Harvesters

ENGINE



PRIMARY FUEL FILTER [RE539465](#) (FT4)

Replace every 500 hours or when Diagnostic Trouble Code (DTC) generated



SECONDARY FUEL FILTER [DZ112918](#) (FT4)

Replace every 500 hours or when Diagnostic Trouble Code (DTC) generated.



PRIMARY AIR FILTER [HXE11090](#)

Replace every 500 hours or as required.



AIR SAFETY FILTER [HXE11091](#)

Replace every 1500 hours or every 3 Primary Filter Changes.



BREATHER [H216169](#)

Clean every 250 hours & replace as required.



DIESEL EXHAUST FLUID DOSING UNIT PUMP [DZ114640](#) (FT4)

Replace every 1500 hours.

HYDRAULICS



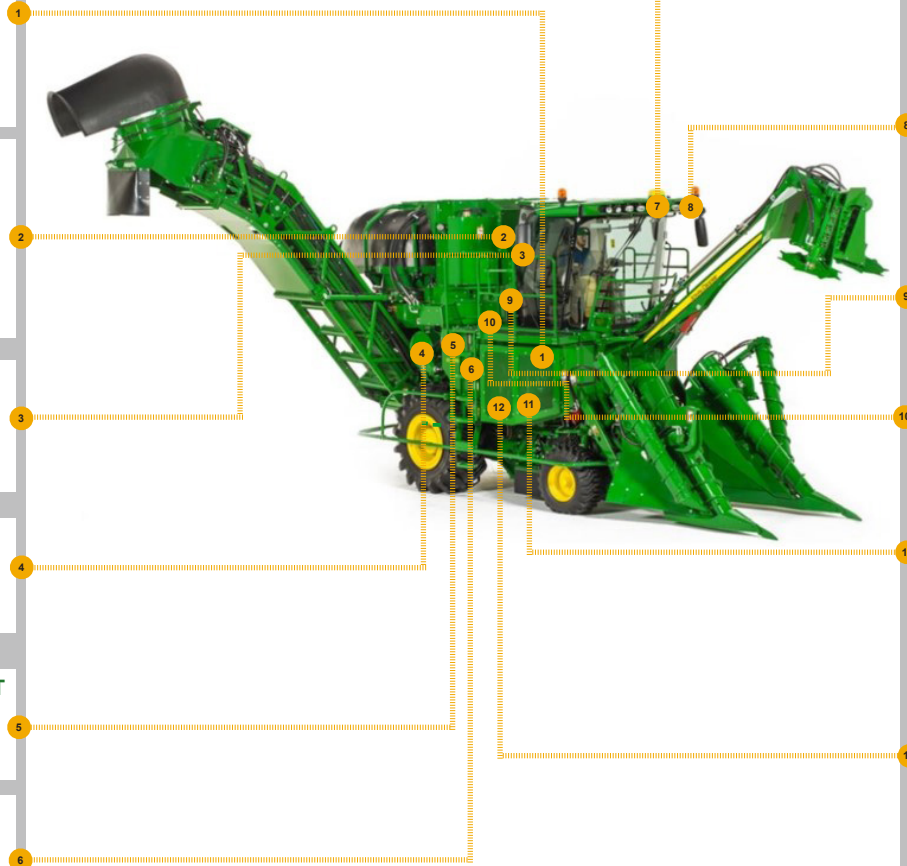
DIESEL EXHAUST FLUID PUMP FILTER KIT [DZ124403](#) (FT4)

Replace every 1500 hours.



HYDRAULIC FILTER [CB01505351](#)

Change every 1500 hours.



CAB



AIR CONDITIONING RECIRCULATING FILTER [L214634](#)

Remove and Install in Every 250 Hours or as required.



AIR CONDITIONING FRESH AIR FILTER [RE284091](#)

Clean and Replace after every 250 hours.

ENGINE



FUEL FILTER [RE525523](#)

Change every 500 hours or when Diagnostic Trouble Code (DTC) generated.



DIESEL PARTICULATE FILTER [DZ100174](#) (FT4)

Replace every 1500 hours.



OIL FILTER [DZ101884](#)

Change Engine oil and replace filter in first 100 hours and Every 500 hours.



FUEL PRE-FILTER [AT365869](#) (TIER 3) [R502778](#) (FT4)

Change After Every 1000 hours or when Diagnostic Trouble Code (DTC) is generated



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T8528854R1

CLICK PART NUMBER TO BUY

*See operator's manual for additional details.

CAPACITIES

CH570 & CH670 Sugarcane Harvesters

CAPACITIES (Approximate):

Fuel Tank:

.....605 L (160 gal)

Engine Oil:

John Deere Plus-50™ II

.....33.3 L (8.8 gal)

Hydraulic Reservoir:

John Deere Torq-Gard™

.....405 L (107 gal)

Radiator (Coolant):

Cool-Gard™ II

.....69.6 L (16.5 gal)

Final Drive:

John Deere Synthetic 80W/140 API GL5 EP

.....3 L (0.8 gal)

Pump Drive Gear Case :

John Deere 85W-140 API GL-5

.....7.1 L (1.87 gal)

Basecutter Gear Case:

John Deere 85W-140 API GL-5

CH5707 L (1.85 gal)

CH67013.5 L (3.5 gal)

Chopper Gear Case:

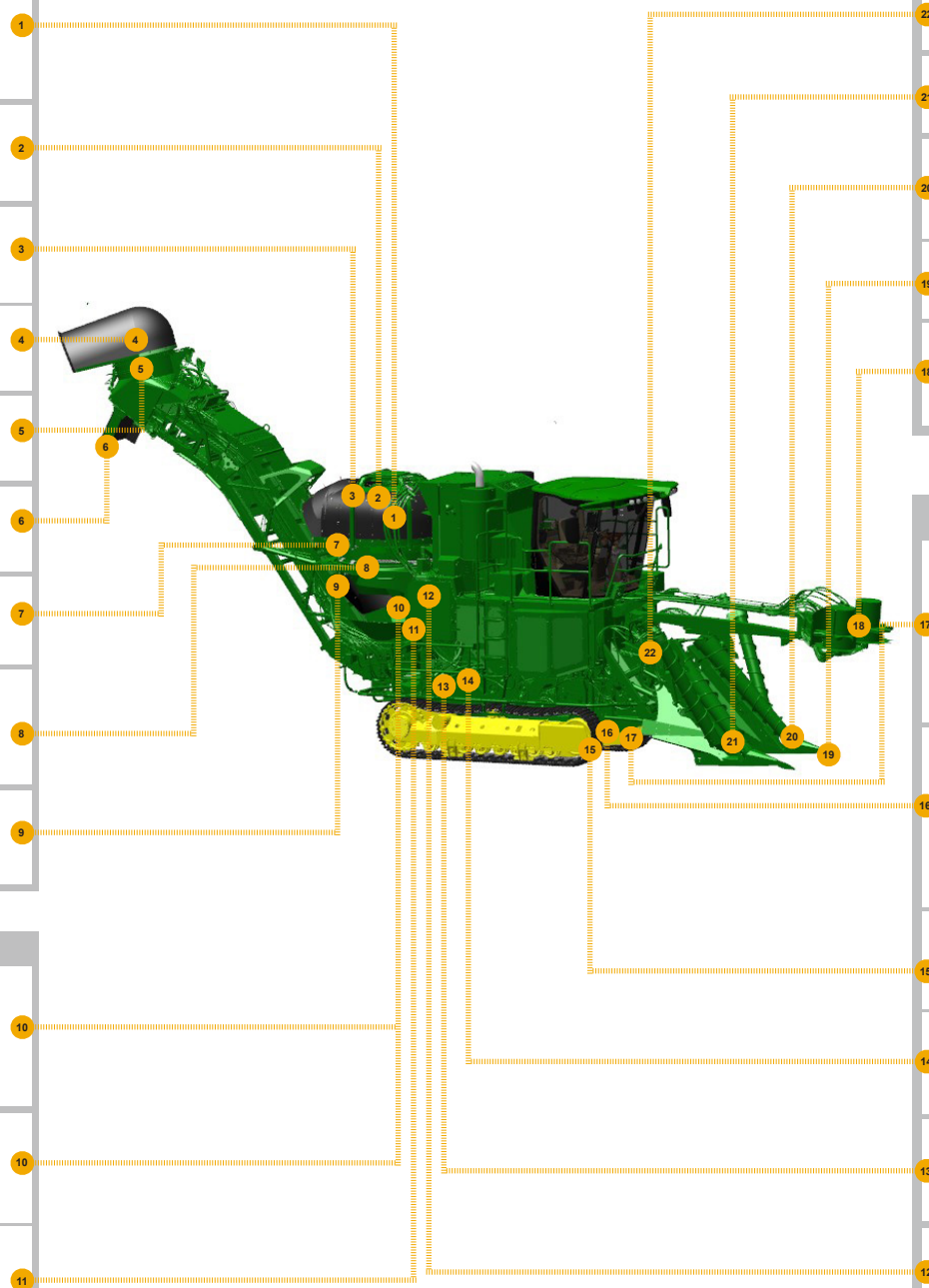
John Deere 85W-140 API GL-5

.....13 L (3.4 gal)










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PRIMARY & SECONDARY EXTRACTOR

- 
PRIMARY HOOD LINERS
 LH [CXT25750](#)
 RH [CXT25751](#)
 REAR [CXT25794](#)
 Protects the External Hood From Wear.
- 
PRIMARY EXTRACTOR HUB
[CXT18530](#)
 Supports the PE Fan Blades.
- 
PRIMARY EXTRACTOR BLADES
[AXT16378](#)
 Extracts the Leaf From Billets.
- 
SECONDARY EXTRACTOR BLADES
[1190286278](#)
 Extracts the Leaf From Billets.
- 
SE WEAR RING
[1190286278](#)
 Protects the SE Housing from Wear.
- 
BIN FLAP RUBBER
[0191372460](#)
 Directs Cane Into the Wagon.
- 
PRIMARY EXTRACTOR VANE
[CB01422414](#)
 Controls Chamber Air Flow.
- 
PRIMARY EXTRACTOR WEAR RING PREMIUM PLATE [0291363721](#)
STANDARD [CB11512675](#)
 Protects the PE Housing From Wear.
- 
DEFLECTOR LOUVER
[CXT17652](#)
 Deflects Cane into Elevator Basket.







BASE CUTTER & CHOPPER

- 
CHOPPER BLADE
[CXT23276](#)
BOLT [19H3188](#), **WASHER** [T83426](#)
 Chops Whole Stalk Cane into Billets.
- 
CHOPPER BLADE CLAMP PLATE
STANDARD [CXT33921](#)
EXTREME OVERLAP [CXT34093](#)
 Attaches Chopper Blade to Drum.
- 
FLYWHEEL DISK, LINING, BUSHING
DISK [0621305006](#)
LINING [CXT17072](#)
BUSHING [0621305008](#)
 Protects the Gear Box.

TOPPER & CROP DIVIDER

- 
SIDE KNIFE BLADE
[CXT33665](#)
 Cuts Tangled Cane.
- 
OUTER SCROLL BEARING
[0121378786](#)
 Allows Outer Scroll to Rotate Easily.
- 
INNER SCROLL BEARING BEARING WITH HOUSING [CB01480304](#)
BEARING [CB01437484](#)
 Allows Inner Scroll to Rotate Easily.
- 
CROP DIVIDER TOE PLATE
[CXT26420](#)
 Lifts Cane onto Scroll.
- 
TOPPER BLADE
[CXT33665](#)
BOLT [03M7608](#), **NUT** [14M7722](#)
 Cuts the Cane Tops.

BASE CUTTER & CHOPPER

- 
BASE CUTTER DISK
 CH570 24" [AXT16364](#)
 CH570 22" [AXT16365](#)
 CH570 SCALLOPED [AXT16366](#)
 CH670 32" LH [AXT16367](#)
 CH670 32" RH [AXT16368](#)
 Supports Base Cutter Blades.
- 
BASE CUTTER BLADE
 4mm, 4 EDGE [CXT25406](#)
 5mm, 2 EDGE [CXT25405](#)
 5mm, 4 EDGE [CXT10476](#)
 6mm, 2 EDGE [CXT25403](#)
 6mm, 4 EDGE [CXT25402](#)
 Cuts Cane Stalks at Base.
- 
BASE CUTTER LEG KICKER
 CH570 [CXT29825](#)
 CH670 [CXT18360](#)
 Facilitates Feeding Into Butt Lifter.
- 
FEED ROLLER BEARING WITH HOUSING
[AXT19838](#), **BEARING** [CB01437484](#)
 Supports the Feed Rollers.
- 
FEED ROLLER HUB AND ADAPTER
ADAPTER [AXT11319](#)
HUB [CXT13073](#)
 Drives Feed Rollers.
- 
CHOPPER SWIPE PLATE
[CXT19774](#)
 Cleans the Top Chopper Blade Of Any Billet Fragments and Prevents Carry Over From Top Drum.



REPLACEMENT PARTS GUIDE

CH570 & CH670 Sugarcane Harvesters

ELEVATOR

STANDARD ELEVATOR FLOORS

- [CB11433962](#) Top Floor Section RH, 34in
- [CB11423838](#) Top Floor Section LH, 34in
- [CB11473168](#) Top Floor Section LH, 24in
- [CB11473169](#) Top Floor Section RH, 24in
- [CB11472908](#) Top Floor Section RH, 12in
- [CB11472906](#) Top Floor Section LH, 12in
- [CB11472890](#) Top Floor Section LH, Standard
- [CB11472888](#) Top Floor Section RH, Standard
- [CB11472870](#) Middle Floor Long Section, LH
- [CB11472871](#) Middle Floor Short Section, RH
- [CB11472869](#) Bottom Floor Curve

XWEAR™ ELEVATOR FLOORS

- [AXT18250](#) Top Floor Section RH, 34in
 - [AXT18249](#) Top Floor Section LH, 34in
 - [AXT18155](#) Top Floor Section RH, 24in
 - [AXT18968](#) Top Floor Section LH, 24in
 - [AXT18248](#) Top Floor Section RH, 12in
 - [AXT18247](#) Top Floor Section LH, 12in
 - [AXT18245](#) Top Floor Section LH, Standard
 - [AXT18244](#) Top Floor Section RH, Standard
 - [AXT17867](#) Top Floor Curve RH/LH
 - [AXT17866](#) Middle Floor Long Section, RH/LH
 - [AXT17865](#) Middle Floor Short Section, RH/LH
 - [AXT17594](#) Bottom Floor Curve, RH/LH
 - [AXT17863](#) Bottom Floor Section, RH
 - [AXT17864](#) Bottom Floor Section, LH
- Supports cane billets that are being carried to infield transport.

STANDARD CHAIN WEAR STRIPS

- [CB01423968](#) Top Section, 34in
- [CB01454809](#) Top Section, 34in
- [CB01439640](#) Top Section, 24in
- [CB01439641](#) Top Section, 24in
- [CB01445087](#) Top Section, 12in
- [CB01445088](#) Top Section, 12in
- [CB01423961](#) Top Section
- [CB01423920](#) Middle Section
- [CB01423925](#) Bottom Section
- [CB01479032](#) Bottom Section
- [CXT16270](#) Bottom Section
- [CB01430578](#) Bottom Section Curve

XWEAR™ CHAIN WEAR STRIPS

- [CXT29913](#) Top Section, 34in
 - [CXT29914](#) Top Section, 34in
 - [CXT23317](#) Top Section, 24in
 - [CXT23318](#) Top Section, 24in
 - [CXT29911](#) Top Section, 12in
 - [CXT29912](#) Top Section, 12in
 - [CXT29909](#) Top Section
 - [CXT29910](#) Top Section
 - [CXT29907](#) Middle Section
 - [CXT23314](#) Bottom Section
 - [CXT23315](#) Bottom Section
 - [CXT23316](#) Bottom Section
 - [CXT29908](#) Bottom Section Curve
- Supports elevator chain.

STANDARD ELEVATOR SPROCKETS

- [CXT18155](#) Drive 17 Tooth
 - [CB11421303](#) Idler 17 Tooth
 - [CB11414708](#) Idler 11 Tooth
 - [F40206SS](#) Idler Bearing
- Guides Elevator Chain.

XWEAR™ ELEVATOR SPROCKETS

- [CXT28884](#) Drive 17 Tooth
 - [CXT28880](#) Idler 17 Tooth
 - [CXT28864](#) Idler 11 Tooth
 - [AKK15137](#) Idler Bearing
- Guides Elevator Chain.

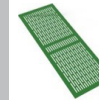
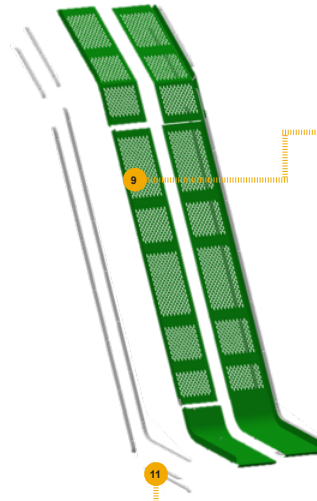
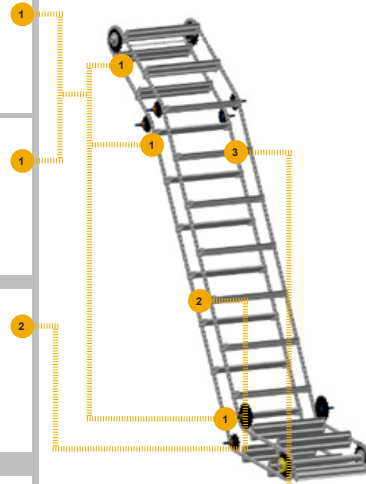
ELEVATOR CHAIN

- [CB01433201](#) Chain - Std
 - [CB01445090](#) Chain w/ 12 in ext.
 - [CB01445095](#) Chain w/ 24 in ext.
 - [CB01434471](#) Chain w/ 34 in ext.
- Drives the slats that carry the billets.

ELEVATOR SLAT

- [CB11464244](#)
- Carries cane billets to infield transport.

ELEVATOR



CARRIER ROLLER

- [CXT27948](#)
- Guides and Carries Tracks.

TRACK CHAIN

- [AXT10767](#) Track Chain w/o Shoes
 - [AXT16508](#) Track Chain Sealed and Lub. w/o Shoes
 - [AXT10745](#) Track Chain w/o Shoes
 - [AXT10744](#) Track Chain w/o Shoes
 - [AXT10792](#) Track Chain w/o Shoes
 - [AXT10791](#) Track Chain w/o Shoes
- Supports and Propels the Machine.

TRACK IDLER

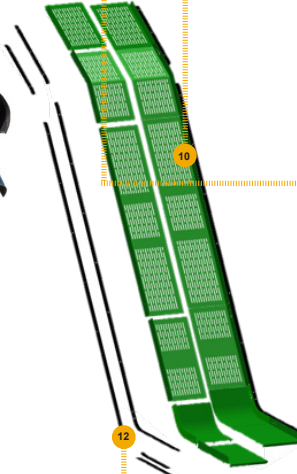
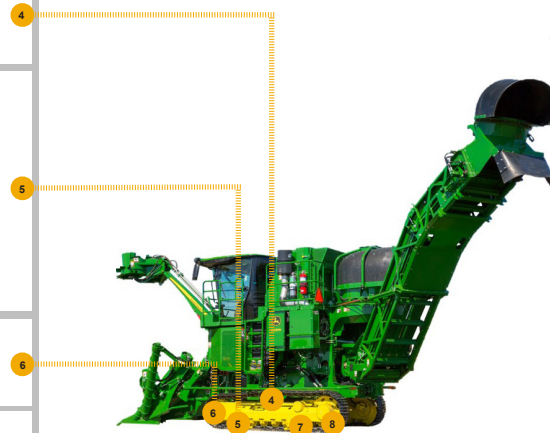
- [AXT21616](#)
- Guides and Tensions Chain.

BOTTOM ROLLER

- [AXT21293](#) Bearing Position 1, 2, 7, 8
 - [AXT22046](#) Bushing Position 3, 4, 5, 6
- Guide and Carry Tracks.

TRACK SPROCKET

- [CXT30406](#)
- Drives the Track Chain.



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