

# ***KIT MASTERS***

## ***FAN CLUTCH EXPERTS***

Kit Masters - Fan Clutch Experts



## Kit Masters Fan Clutches

Kit Masters fan clutches and rebuild kits are designed to solve common industry problems with innovative solutions.

Visit Website (<https://kit-masters.com/>)

Fan Clutches (<https://kit-masters.com/fan-clutches/>)



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Fans (<https://kit-masters.com/fans/>)

Controls (<https://kit-masters.com/controls/>)

Belt Tensioners (<https://kit-masters.com/polyforce/>)

Fleet ROI Calculator (<https://kit-masters.com/fleetroi/>)

DTNA Part# Cross Reference (<https://www.dtnapartscap.com/media/ujcbi4i3/dtna-part-interchange.xlsx>)

## Product Highlights

Highest torque rating - Over 5,000 in/lbs of torque to handle nearly any size fan.

Fail-safe design prevents on-the-road failures - Fan clutch automatically engages when it nears the end of its life.

Fewer individual components means less time to install.

High quality internal components for long lifespan.

## Best Selling Products



# KIT MASTERS

## BEST SELLING KITS & ACCESSORIES

OEM Part#	OEM Brand	Kit Masters Part#	DTNA Part#
9908504	Horton	8901N	KM N20 8901N
9908501			
9908500			
9908503			
KYS1090-09600-01	BorgWarner		
KYS1090-09650-01			
KYS1090-09500-01			
1090-09500-01			
1090-09600-01			
1090-09650-01			
10900965001			
1090-08500-01			
1090-09500-01B			
1090-09600-01B			
1090-09650-01B			
2501022C91	Navistar		
2509380C91			
2514343C91			
2602141C91			
85108716	Mack		
85111808			
85134489			
3415013	Cummins		
3915592	Volvo		
f8hz-8a627-ua	Ford		
1090-09900-01B	BorgWarner	8905N	KM N20 8905N
1090-09750-01B			
1090-09900-01			
1090-09950-01B			
1090-09750-01			
1090-09950-01			
9908504	Horton		
994336	Horton	9500HP	KM N20 9500HP
994305			
994388			
894305			
994389			
994322			

OEM Part#	OEM Brand	Kit Masters Part#	DTNA Part#
Q995575	Horton	14-256	KM N20 14256
Q995568			
KQ795568			
994347			
994900			
995530			
994985			
995534			
995567			
995568			
995575	Horton	24-256	KM N20 24256
Q995617			
Q995617-L			
KQ795582			
Q995582			
995509			
995519			
995557			
995582			
995624			
995510			
995518			
995617			
995623			
1033-07781-01	BorgWarner	8581-01	KM N20 858101
9908300	Horton		
1695793C91	Navistar		
Q995669	Horton	14-256-1	KM N20 142561
995031			
995669			
KQ795669			
994353			
994902	Horton	24-256-1	KM N20 242561
995511			
995622			
995559			
995527			
2S-DP-S			
Q995617-S			
994307	Horton	7500HP	KM N20 7500HP
994324			

**DTNA**Parts  
PREMIER

## BEST SELLING REMAN FAN CLUTCHES



Kit Masters Part#	DTNA Part#	Kit Masters Part#	DTNA Part#
99782-2	KM N20 997822	99103	KM N20 99103
91024	KM N20 91024	99495	KM N20 99495
99334	KM N20 99334	91010	KM N20 91010
99223	KM N20 99223	91007	KM N20 91007
91014	KM N20 91014	99067	KM N20 99067
98621	KM N20 98621	91009	KM N20 91009
99346	KM N20 99346	99552	KM N20 99552
99897	KM N20 99897	99142	KM N20 99142
98652	KM N20 98652	90007	KM N20 90007
99649	KM N20 99649	91019	KM N20 91019

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Part Number Interchange



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## General Product Information

The key reason for premature spring-engaged fan clutch failures is ***lack of torque***. There are fan blades in operation today that require more torque than current fan clutches can produce. Our spring-engaged rebuild kit is unmatched by any competitors (new or re-manufactured) & packs over **5,000 inch-pounds of torque!**

### Highest Torque Rating

Sustaining fan blade engagement requires a large amount of torque. With over 5,000 inch-pounds of torque, our fan clutch will handle nearly all fan blades!

### Less Time To Install

Our exclusive design combines nine separate components into **one final assembly** – this dramatically reduces installation time and installation errors.

### Fail-Safe Design

Our innovative design will AUTOMATICALLY ENGAGE fan clutches when the friction material nears the end of its life.

## Warranty Information

**300,000 mile/3 year warranty**



## May Day Sale!

May 4th – May 17th  
Pricing will be reflected in Paragon

### KYSOR-STYLE FAN CLUTCH

#### KM N20 8055NKIT

Direct replacement/upgrade for Horton®  
991455 Fan Clutches  
Freightliner 2008-2019  
M2 & M2-112V, Cummins ISB

Kit Includes  
KM N20 3282  
Solenoid Valve



Part #	6 Pack	12 Pack
KM N20 14256	5% Discount	8% Discount
KM N20 142561		
KM N20 24256		
KM N20 242561		
KM N20 8055NKIT		
KM N20 9500HP		
KM N20 7500HP		

This promo is for direct ship only

### Rebuild Kits for Pre-2001 Air Engaged Fan Clutches

- U.S. Components and U.S. Manufactured
- Two Bearing Hub Design vs. One Bearing Hub Design
- Higher Quality Bearings
- Angular Contact Bearing
- Floating Return Spring vs. Captive Return Spring



KM N20 9500HP  
KM N20 7500HP

### GOLDTOP REBUILD KITS



**GOLDTOP REBUILD KITS**  
Highest torque rating  
Premium internal  
components



**2-SPEED REBUILD KITS**  
Saves horsepower & fuel  
Longer fan clutch life  
Improved fuel economy

Our GoldTop® fan clutches are unmatched by any  
competitors (new or remanufactured) & pack over

**5,000 INCH-POUNDS  
of Torque!**



#### A TRUE FAIL-SAFE DESIGN

Our patented Auto Lock feature **AUTOMATICALLY ENGAGES**  
the fan clutch when the friction material nears the end of  
its life, preventing on-the-road failures.

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