

# Continental Hybrid Battery Cooling Fans

## Data Sheet

Since the introduction of the first Hybrid Vehicle in 2002, cooling fan technology has become an essential part of the automotive service market. The condition of the Hybrid Battery pack can significantly affect the fuel economy, battery life, and overall performance of the vehicle.

### Top Hybrid Vehicles

#### Toyota Prius



#### PM9540



#### Honda Accord



#### PM9544



#### Kia Niro



#### PM9545



### Part Numbers & Vehicle Application

#### PM9540

**Application:** 2019-21 Lexus UX250h, 2020-21 Toyota Corolla, 2016-21 Prius, Prius AWD-e 1921

#### PM9544

**Application:** 2018-21 Honda Accord

#### PM9545

**Application:** 2018-21 Hyundai Ioniq, 2018-21 Kia Niro

### Did you know?

- › Over 95% of all Hybrid batteries use “air cooled” technology to keep the Hybrid battery/cells cooled.
- › The Hybrid battery pack begins to weaken after approximately 5 years of service.
- › Hybrid battery packs in years 8, 9 and 10 of service will see mileage performance decreases, sometimes without notice.
- › Fuel economy decreases are another indication that the battery cells are drying out and the Battery Fan may need to be replaced.
- › Installation is easier than one may think, see our technical training videos on our [You Tube channel](#).



## Best Sellers



### PM9500

#### Application:

2010-15 Toyota Prius  
2012-17 Toyota Prius V  
2011-17 Lexus CT 200h



### PM9504

#### Application:

2013-18 Ford C-MAX, C-MAX Energi  
2013-18 Ford Fusion  
2017-18 Ford Fusion Energi  
2013-18 Lincoln MKZ



### PM9502

#### Application:

2012-17 Toyota Camry Hybrid  
2013-18 Toyota Avalon  
2013-18 Lexus ES 300h  
2016-19 Toyota Mirai

## Hybrid Battery Cooling Fans Application Coverage

Continental Part Number	Applications
PM9500	2010-15 TOYOTA PRIUS, 12-17 TOYOTA PRIUS V, 2011-17 LEXUS CT 200h
PM9501	2004-09 TOYOTA PRIUS
PM9502	2012-17 TOYOTA CAMRY HYBRID, 2013-18 TOYOTA AVALON, 2013-18 LEXUS ES 300h, 2016-19 TOYOTA MIRAI
PM9503	2005-07 HONDA ACCORD, 2006-11 HONDA CIVIC HYBRID, 2006-11 HONDA CIVIC, 10-14 HONDA INSIGHT, 2011-16 HONDA CR-Z
PM9504	2013-18 FORD C-MAX, C-MAX ENERGI, 2013-18 FORD FUSION, 2017-18 FORD FUSION ENERGI, 2013-18 LINCOLN MKZ
PM9505	2006-08 LEXUS RX 400h, 2006-13 TOYOTA HIGHLANDER
PM9506	2012-16 TOYOTA PRIUS c
PM9507	2007-11 TOYOTA CAMRY
PM9508	2011-15 HYUNDAI SONATA, 2011-16 KIA OPTIMA
PM9509	2014-16 BUICK LACROSSE, 2014-16 CADILLAC ELR, 2014-16 CHEVROLET IMPALA, 2011-15 CHERVROLET VOLT
PM9510	2016-19 TOYOTA PRIUS
PM9514	2010-15 LEXUS RX 450h
PM9515	2003-05 HONDA CIVIC
PM9516	2010-12 FORD FUSION HYBRID, 2010-11 MERCURY MILAN, 2011-12 LINCOLN MKZ
PM9521	2014-15 HONDA ACCORD
PM9540	2019 - 21 LEXUS UX250h 19-21; 2020-21 TOYOTA COROLLA, 2016-21 TOYOTA PRIUS, 2019-21 TOYOTA PRIUS AWD-e
PM9541	2016-19 HYUNDAI SONATA; 2017-19 KIA OPTIMA
PM9542	2016-21 LEXUS RX450h, 2018-21 RX450hL; 2014-19 TOYOTA HIGHLANDER
PM9543	2018-20 ACURA RLX; 2017 HONDA ACCORD
PM9544	2018-21 HONDA ACCORD
PM9545	2018-21 HYUNDAI IONIQ; KIA NIRO 2018-21