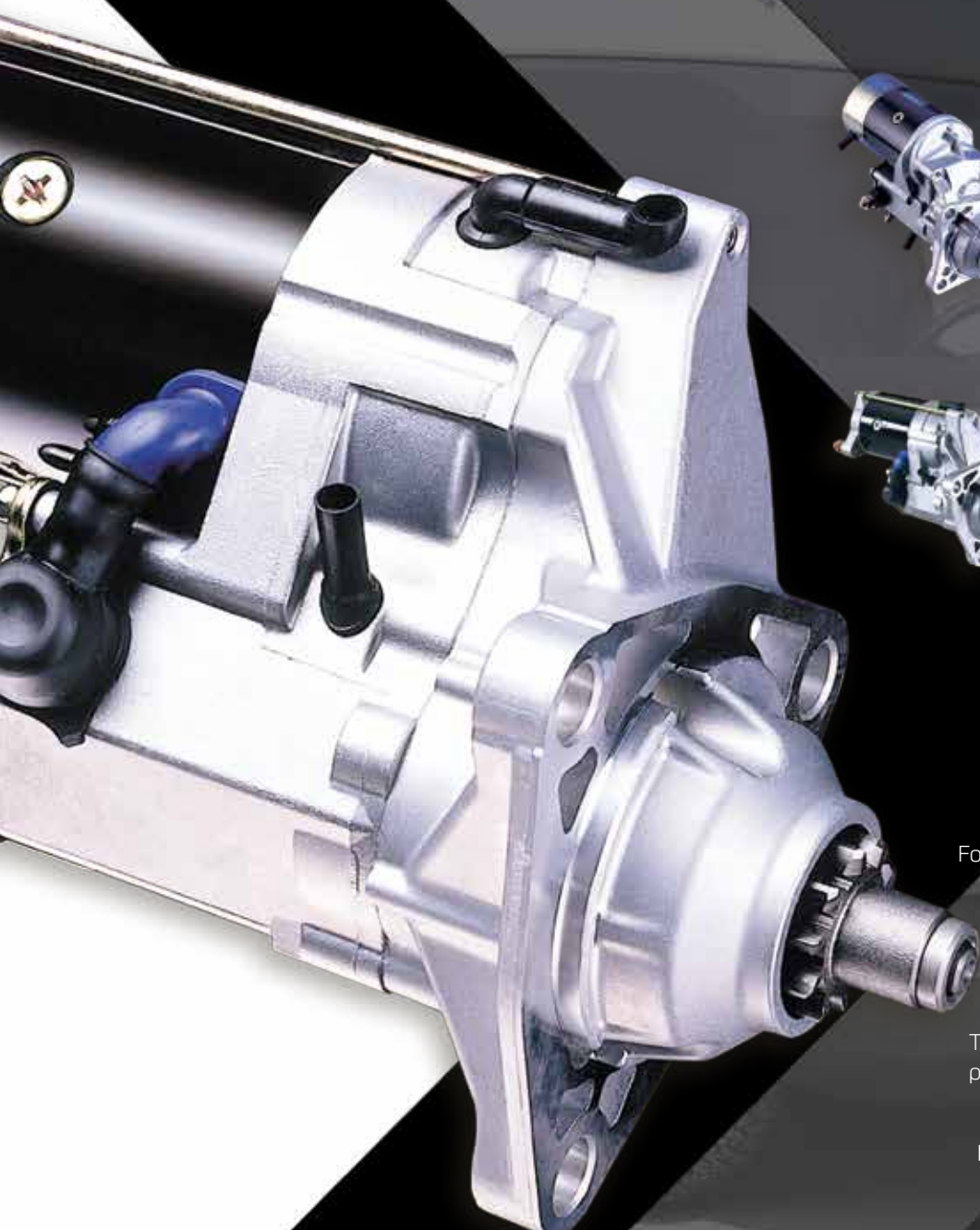


DENSO Heavy Duty Starters

For Diesel Engine Applications

Built to Exceed



Designed for Your Toughest Applications

For over 35 years, the biggest names in engine manufacturing have chosen one name in cranking power — DENSO. As the world's largest starter manufacturer, our starters simply install faster and perform better under rigorous conditions.

The DENSO commitment to quality, durability, performance and innovation is the reason our components are truly better by design.

No headaches. No comebacks. No excuses.

DENSO

**COMMERCIAL &
HEAVY DUTY**

DENSO Heavy Duty Starters

Applications: Beverage Fleets, Chevy Kodiak, Construction & Crane Equipment, Ford & Freightliner FL Series Trucks, Generator Sets/Compressor Units, GMC Top Kick, Package Delivery Fleets, Recreation Vehicles School Bus Fleets, Terminal Tractors (Trailer/Yard Jockey Equipment)

Engine OE	Model	New Part No.	Reman Part	Application	Size	Additional Information
CATERPILLAR	6.6/7.2L Engine A/T 3126	TG228000-7121	280-8004	SAE #3	12V 4.0kW	Wet Clutch, Ground Stud
CATERPILLAR	6.6/7.2L Engines Pass. Side 3126	TG228000-9750	280-8012	Kodiak, Topkick	12V 4.0kW	Dry Clutch, Ground Stud, Jump Start Protection
CATERPILLAR	6.6/7.2L Engines M/T 3116 & 3126	TG428000-1610		SAE #2	12V 4.0kW	Dry Clutch, Ground Stud

Applications: Beverage Fleets, Construction Equipment (bulldozers, Excavators, Motorgraders, Wheel Loaders), Dodge Trucks, Ford Trucks (F550, F650, F750), Freightliner FL Series Medium Duty Trucks, Generator Sets/Compressor Units, Package Delivery Fleets, Pick-up & Delivery Fleets, Recreation Vehicles, School Bus Fleets, Terminal Tractor

Engine OE	Model	New Part No.	Reman Part	Application	Size	Additional Information
CUMMINS	Cummins ISB 5.9L	228080-2292	9722809-229	Dodge Pick Up, 1994 - 2002	12V 2.7kW	Dry Clutch, Driver Side
CUMMINS	Cummins ISB 5.9L	AS228000-3811			12V 2.7kW	Wet Clutch, Driver Side
CUMMINS	Cummins ISC 8.3L	TG228000-5311	280-8002		12V 4.0kW	Dry Clutch, Ground Stud, Driver Side
CUMMINS	Cummins ISC 8.3L	TG228000-6511			12V 4.0kW	Wet Clutch, Ground Stud
CUMMINS	Cummins ISB 5.9L	TG228000-7280		Thomas Built Bus	12V 4.0kW	Dry Clutch, Ground Stud
CUMMINS	Cummins ISB 5.9L	AS428000-1600	280-8018	FL70, Package Delivery	12V 2.7kW	Dry Clutch, Ground Stud, Pass. Side
CUMMINS	Cummins ISB 5.9L	428000-5940		Dodge Pick Up, 2003 - 2006	12V 2.7kW	
CUMMINS	Cummins ISB 6.7L	428000-6110		Dodge Pick Up, 2007	12V 3.0kW	PA905
CUMMINS	Cummins ISB 6.7L with Relay	428000-9340				
CUMMINS	Cummins ISC 8.3L/ISL 8.9L	428000-7870			12V 4.0kW	
CUMMINS	Cummins ISC 8.3L/ISL 8.9L	438000-3740			24V 7.5kW	Passenger Side
CUMMINS	Cummins ISC 8.3L/ISL 8.9L	438000-3220			24V 7.5kW	Driver Side

Applications: Emergency Vehicles, Hotel Shuttle Buses, Landscape Vehicles, Mechanical Services Fleets (HVAC, Electrical, etc.), Rental Car Shuttle Buses, Road Construction Fleets, Support Trucks for Airport Services (Airlines), Support Trucks for Misc. Large Fleets (Garbage, Concrete, etc.) and Tow Vehicles

Engine OE	Model	New Part No.	Reman Part	Application	Size	Additional Information
FORD / NAVISTAR	6.9/7.3L A/T & M/T	TG228000-8410	280-8007		12V 4.0kW	Wet Clutch
FORD / NAVISTAR	7.3L A/T & M/T, Direct Injection	TG228000-8420	280-8008	Power Stroke	12V 4.0kW	Wet Clutch

Applications: City Delivery Fleets, Cargo Delivery, Furniture Delivery, Landscape, Rental Equipment

Engine OE	Model	New Part No.	Reman Part	Application	Size	Additional Information
HINO	J08C-T1 8.0L	NA	9722809-625	YJ22 MT	12V 4.8kW	
HINO	J08C-T1	NA	9722809-626	YJ22A	12V 4.8kW	
HINO	J08C-T1	228080-6383	9722809-638	YJ21	12V 2.5kW	
HINO	J05D	428080-2503		NA, NB, NC	12V 2.5kW	
HINO	J08E-VC	428080-6980		Model 268	12V 3.0kW	

Applications: Armored Car, Beverage Distributor, Cargo Delivery, Furniture Delivery, Ice Cream, Landscape, Newspaper Delivery, Rental Equipment, School Bus, Uniform Delivery and Waste Management Fleets

Engine OE	Model	New Part No.	Reman Part	Application	Size	Additional Information
INTERNATIONAL	DT466E	TG428000-2690			12V 4.0kW	Wet Clutch, Ground Stud
INTERNATIONAL	T444E	TG228080-7371	280-8020		12V 4.0kW	Dry Clutch
INTERNATIONAL	DT466E	TG228000-8510	280-8011		12V 4.0kW	Wet Clutch
INTERNATIONAL	VT365	TG428000-0071			12V 4.0kW	Wet Clutch

Applications: City Delivery Fleets, Cargo Delivery, Furniture Delivery, Landscape, Rental Equipment

Engine OE	Model	New Part No.	Reman Part	Application	Size	Additional Information
ISUZU	6BD1	NA	9712809-049		12V 3.0kW	
ISUZU	6HE1-T 7.1/7.8L	NA	9722809-280	EVR, FRR, FSR, FTR, GMC Trucks	12V 3.0kW	
ISUZU	4HE1-T 3.9/4.8L	228000-8182	9722809-818	Elf NPR, NQR, GMC Trucks	12V 3.0kW	
ISUZU	6HK1-TC 7.8L 16	TG228080-9761		GM Topkick, Chevy Kodiak	12V 4.0kW	

Applications: Airport Service, Beverage Fleets, Car Haulers, Dump Trucks, Food Distribution, Landscape Vehicles, Liquid Bulk, Mixers, Refuse, School Bus Fleets, Towing Utility

Engine OE	Model	New Part No.	Reman Part	Application	Size	Additional Information
MERCEDES	Mercedes 904	AS428000-0310		M2 Business Class & Package	12V 2.7kW	Dry Clutch, Ground Stud
MERCEDES	Mercedes 906 & 926	TG428000-1881		M2 Business Class & Package	12V 4.0kW	Dry Clutch, Ground Stud



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