



# IPD PARTS FOR DAIMLER HEAVY DUTY ENGINE PLATFORM!

Mercedes-Benz OM471/Detroit Diesel DD13  
Mercedes-Benz OM472/Detroit Diesel DD15





## NEED REPLACEMENT PARTS FOR YOUR MERCEDES OM471 & OM472?

IPD's engineering and manufacturing teams have worked hard to add the Mercedes OM471 and OM472 application to our lineup. IPD is excited to offer a reliable and cost-effective product line to extend the engine life and performance of your trucks. IPD's OM471 and OM472 engine components are made entirely from new, quality parts. We begin with drawings by our in-house engineering team, who reverse engineer the OM471/OM472 specifications to ensure a perfect fit every time. Engine components are tested and approved by our in-house quality assurance team and our processes are ISO 9001: 2015 certified.

### IPD IN-FRAME ENGINE KITS FEATURES:

- Forged friction-welded steel pistons with manganese phosphate coating, produced through IPD's state of the art manufacturing process
- Unique pin bore profile developed by IPD engineering team, a unique process that ensures a perfect pin joint performance
- Additional Graphite coating applied around piston skirt to help reduce friction
- Cast iron liners available in APR and non-APR designs with seals
- Multi-layer steel head gasket with direct injected elastomer elements and embossed steel beads to minimize dynamic sealing gap oscillations and maintain consistent level of sealing pressure
- Main bearings, thrust washers and connecting rod bearings
- Cylinder head gasket set, head bolts, conn-rod bolt, main bolts and o-rings
- Oil pan gaskets and oil pan seals available separately
- Lower-end gasket kit available separately to make an out-of-frame kit
- Protective packaging and easy to read labels



## PART NUMBERS FOR OM471 AND OM472

	OM471/DD13	OM472/DD15
PISTON KIT	A4710303217	A4720302317
PISTON KIT APR	A4710303517	A4720302317
RING SET	DD13RS1	A4720300624
LINER KIT	A4710113110	A4720111810
LINER KIT APR	A4710113210	A4720111910
HEAD GASKET SET	A4710161420	A4720161920
HEAD GASKET SET		A4710161520
HEAD GASKET SET, APR	A4720162020	A4720162120
ROD BEARING	A4710300160	A4720300960
MAIN BEARING	A4710300140	A4720300240
THRUST	A4710300545	A4720300445
ROCKER COVER GASKET	A4710160121	A4720160121
ROCKER COVER GASKET	A4710160521	A4720160180
REINFORCING PLATE GASKET	A4710160121	
CYLINDER HEAD BOLT	A4710160069	A4710160069
CYLINDER HEAD BOLT	N000000004799	N000000004799
CON ROD BOLT	A4710380071	A4720380071
MAIN CAP BOLT	A0000110971	A0219901101
GASKET EXH MANIFOLD, FRONT (1-3)	A4711420180	A4721421880
GASKET EXH MANIFOLD, REAR (4-6)	A4711420280	A4721421980
GASKET INTAKE	A4720980080	A4720980080
AIR INTAKE SEALS	A4600980180	A4720980180
TURBOCHARGER SEAL	A4710960380	A4730960280
TURBO DRAIN GASKET	A5411870080	A4722030880
TURBO DRAIN O-RING	A0189973145	A4722030980
OIL PAN SEAL	A4710140822	A0169970646
OIL PAN GASKET	A4710140422	A4720140022
LOWER SET	A4710103505	A4720102205
LOWER SET	A4710103605	

\*Verify correct part numbers before ordering



### IPD Products for On-Highway Engines

Caterpillar	3116, 3126, 3208, 3306, 3406, C7, C9, C10, C12, C13, C15
Cummins:	ISX and ISX15
Detroit:	60 Series and DD13, DD15
Mercedes	OM471 and OM472

Check with your IPD regional sales manager or customer service representative for our latest offerings or visit IPDNet at [eurostore.ipdparts.com](http://eurostore.ipdparts.com)

#### Reliability Backed by IPD's Industry-Leading Warranty

All IPD quality parts are backed by an industry-leading 2-year warranty (unlimited miles/kilometers) for on-highway diesel applications.



## IPD

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ISO 9001: 2015 Certified

[ipdparts.com](http://ipdparts.com)

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