



GLOBAL EQUIPMENTS PARTS

GLOBAL EQUIPMENT. TRUSTED PARTS.

CRANKSHAFTS

BUILT TO PERFORM. BUILT TO LAST.

High quality crankshafts for Agricultural, Construction, Industrial and Power Generation engines. Manufactured to OEM standards for superior strength, reliability and durability.



STANDARD FEATURES



FORGED STEEL CONSTRUCTION

High strength and superior durability.



PRECISION MACHINED

To exact OEM specifications for perfect fit and performance.



DYNAMICALLY BALANCED

100% balanced for smooth and vibration free operation.



INDUCTION HARDENED JOURNALS

Enhanced wear resistance and longer service life.



OEM EQUIVALENT QUALITY

Manufactured and inspected to meet strict quality standards.



AVAILABLE IN STANDARD & UNDERSIZE SIZES

Suitable for engine rebuild and replacement needs.

COMPLETE RANGE OF CRANKSHAFTS

BRAND	MODELS / APPLICATION
 MERCEDES BENZ	OM314, OM364, OM352, OM366, OM355
 PERKINS	3Cyl, 4Cyl (Small Web), 4Cyl (Heavy Web), 6Cyl
 HINO	W06DT (6Cyl)
 UTB	UTB 650
 ZETOR	3Cyl (110 Stroke), 3Cyl (118 Stroke), 4Cyl (110 Stroke), 4Cyl (118 Stroke)
 MTZ	4Cyl, 4Cyl (With Pocket Hole)
 MITSUBISHI CANTER	4D31

APPLICATIONS



AGRICULTURAL TRACTORS



CONSTRUCTION EQUIPMENT



POWER GENERATION SETS



INDUSTRIAL ENGINES



COMMERCIAL VEHICLES



MARINE APPLICATIONS



RELIABLE PERFORMANCE FOR EVERY APPLICATION

Engineered for strength. Built for endurance.



WIDE RANGE FOR VARIOUS ENGINE MODELS



PRECISE ENGINEERING FOR PERFECT FIT



TRUSTED BY PROFESSIONALS WORLDWIDE



GLOBAL EQUIPMENT. GLOBAL SUPPORT.



GLOBAL EQUIPMENT. TRUSTED PARTS.

PREMIUM REPLACEMENT CRANKSHAFTS FOR AGRICULTURAL, CONSTRUCTION & INDUSTRIAL ENGINES.

Global Equipments Parts LLP

Raheja Woods WW, Kalyani Nagar Pune 411006, Maharashtra

 www.gep.parts

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 Global Support Worldwide



GLOBAL EQUIPMENTS PARTS

GLOBAL EQUIPMENT. TRUSTED PARTS.

ROCK DRILLING TOOLS

BUILT TO PERFORM. BUILT TO LAST.

Premium quality drilling tools engineered for maximum performance in Mining, Quarrying, Tunneling & Construction Drilling applications.



OUR COMPLETE PRODUCT RANGE

SHANK ADAPTERS



- R25
- R28
- R32
- R35
- R38
- T38
- T45
- T51
- ST68
- GT60

TOP HAMMER DRILL BITS



- Thread Button Bits
- Retrac Button Bits
- Drop Center Bits
- Spherical Button Bits
- Ballistic Button Bits

DIAMETER RANGE: 33 mm – 127 mm

DRILL RODS



- Shank Rods
- Extension Rods
- MF Rods
- Guide Tubes

COUPLING SLEEVES



- R25
- R32
- R38
- T38
- T45
- T51

THREAD & BIT DIAMETER RANGE

THREAD TYPE	DIAMETER RANGE (mm)
R25	33, 35, 38, 41, 45
R32	41, 45, 48, 51, 57, 64, 76, 89
T38 / R38	76, 89, 102, 115, 127
T45	89, 102, 115, 127
T51	89, 102, 115, 127

SUITABLE FOR DRILL MACHINES

SIMBA SERIES		JUMBO DRILLS

STANDARD FEATURES



PREMIUM ALLOY STEEL
High strength material for superior durability.



PRECISION MACHINING
Exact thread machining for perfect fit and performance.



HIGH IMPACT & WEAR RESISTANT
Designed to withstand extreme impact and abrasion.



EFFICIENT ENERGY TRANSFER
Optimized design for maximum impact energy transmission.



LONGER SERVICE LIFE
Heat treated and tested for extended product life.



OEM EQUIVALENT QUALITY
Interchangeable with leading global brands.

APPLICATIONS



UNDERGROUND MINING



SURFACE MINING



QUARRYING



TUNNELING



CONSTRUCTION DRILLING



ROCK BOLTING



RELIABLE PERFORMANCE FOR EVERY APPLICATION

Engineered for strength. Built for endurance.



WIDE RANGE FOR VARIOUS DRILLING NEEDS



CONSISTENT PERFORMANCE IN HARD ROCK



TRUSTED BY PROFESSIONALS WORLDWIDE



GLOBAL EQUIPMENT. GLOBAL SUPPORT.



PREMIUM MINING & DRILLING CONSUMABLES FOR MINING, QUARRYING, TUNNELING & CONSTRUCTION

Global Equipments Parts LLP

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GLOBAL EQUIPMENTS PARTS

GLOBAL EQUIPMENT. TRUSTED PARTS.

PISTON COOLING NOZZLES

PRECISION OIL JET TECHNOLOGY FOR SUPERIOR ENGINE COOLING

Premium quality piston cooling nozzles engineered to OEM standards for accurate oil flow, superior cooling and extended engine life.



- OEM EQUIVALENT QUALITY
- PRECISION ENGINEERED
- ACCURATE OIL FLOW
- HIGH TEMP & CORROSION RESISTANT
- LONG SERVICE LIFE

STANDARD FEATURES

- PREMIUM QUALITY**
Manufactured using high grade materials for superior strength and durability.
- PRECISION MACHINING**
Engineered to OEM specifications for perfect fit and performance.
- HEAT TREATED**
Heat treated and tested for extended product life.
- RELIABLE PERFORMANCE**
Ensures smooth operation and maximum engine efficiency.
- OEM EQUIVALENT QUALITY**
Interchangeable with leading OEM parts.
- WIDE RANGE**
Complete range for various engines and applications.

ENGINE WISE PRODUCT RANGE

CAT CATERPILLAR

PART NUMBER

196-2429	7W4990	166-3253
320-1545	173-0143	197-9391
274-8359	4P-2457	4P-5651
277-3076	135-5970	80738195
279-1152	197-9367	304-7846
276-4637	273-2600	162-3898
274-1587	280-2748	198-9926
276-7222	107-3669	260-0135
151-5928	204-5447	294-1722
166-3650	116-3254	290-6567
173-0147	2765605	290-6568
355-6043	1483026	164-4755
168-4538	7E3632	
163-0926	329-3796	
162-7096	166-3657	

CUMMINS

PART NUMBER

3013591	3640536
4058947	3640540
3007517	4086586
3044241	4100577
3080708	4095460
3687058	4095461
3689396	3179664
3688791	
4937308	
3070218	
3412860	
3071032	
3945435	
4944337	
3937214	

KOMATSU

PART NUMBER

6162-23-1840
6127-21-1851
6154-21-1810
6151-22-1810
6218-21-1910

MERCEDES BENZ

PART NUMBER

A472180043
A471180043
4421800543
5411800943
9061800243
4571801943

SCANIA

PART NUMBER

2153906

MAN

PART NUMBER

51.01601.5063
51.01601-5065

JCB

PART NUMBER

30/01722
02/201734

DETROIT

PART NUMBER

23528493

VOLVO

PART NUMBER

1556430
8148129

JOHN DEERE

PART NUMBER

RE503567

NAVISTAR

PART NUMBER

1830360C1
1889117C92

PACCAR

PART NUMBER

1605100

RENAULT TRUCKS

PART NUMBER

5010359124

GM GENUINE

PART NUMBER

98091189

APPLICATIONS



EXCAVATORS



WHEEL LOADERS



BULLDOZERS



MOTOR GRADERS



MINING TRUCKS



AGRICULTURAL
EQUIPMENT



INDUSTRIAL
ENGINES



**TRUSTED QUALITY
BUILT TO PERFORM.**
Engineered for strength.
Built for endurance.



WIDE RANGE
FOR VARIOUS
ENGINE MODELS



PRECISE
ENGINEERING FOR
PERFECT FIT



TRUSTED BY
PROFESSIONALS
WORLDWIDE



GLOBAL EQUIPMENT.
GLOBAL SUPPORT.



PREMIUM PISTON COOLING NOZZLES
FOR CONSTRUCTION, MINING & INDUSTRIAL EQUIPMENT.

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GLOBAL EQUIPMENTS PARTS

GLOBAL EQUIPMENT. TRUSTED PARTS.

CAMSHAFTS

BUILT TO PERFORM. BUILT TO LAST.

Premium quality camshafts for Construction, Industrial, Commercial Vehicles and Power Generation engines. Manufactured to OEM standards for superior strength, reliability and long service life.



STANDARD FEATURES



FORGED STEEL CONSTRUCTION

High strength and superior durability.



PRECISION MACHINED

To exact OEM specifications for perfect fit and performance.



INDUCTION HARDENED LOBES

Enhanced wear resistance and longer service life.



OEM EQUIVALENT QUALITY

Manufactured and inspected to meet strict quality standards.



DYNAMIC BALANCE & ACCURATE TIMING

100% balanced for smooth and vibration free operation.



AVAILABLE FOR MULTIPLE ENGINE APPLICATIONS

Wide range covering globally used engine models.

COMPLETE RANGE OF CAMSHAFTS



CUMMINS

ENGINE MODEL	APPLICATION
4BT	3.9L Engine
6BT	5.9L Engine
NT855	14.0L Engine
K19	19.0L Engine



CATERPILLAR

ENGINE MODEL	APPLICATION
3304	4 Cyl Engine
3306	6 Cyl Engine
3406	6 Cyl Engine
C9	9.0L Engine
C12	12.0L Engine



MERCEDES BENZ

ENGINE MODEL	APPLICATION
OM314	4 Cyl Engine
OM352	6 Cyl Engine
OM355	6 Cyl Engine
OM364	6 Cyl Engine
OM366	6 Cyl Engine



PERKINS

ENGINE MODEL	APPLICATION
3 CYL	3 Cyl Engine
4 CYL	4 Cyl Engine
6 CYL	6 Cyl Engine

NAVISTAR

ENGINE MODEL	APPLICATION
DT466	7.6L Engine
DT530	8.7L Engine
DT570	9.3L Engine
HT570	9.3L Engine



DETROIT DIESEL

ENGINE MODEL	APPLICATION
60 SERIES	11.1L / 12.7L Engine
SERIES 71	11.1L / 12.7L Engine
SERIES 92	14.0L Engine

APPLICATIONS



AGRICULTURAL TRACTORS



CONSTRUCTION EQUIPMENT



POWER GENERATION SETS



INDUSTRIAL ENGINES



COMMERCIAL VEHICLES



TRUSTED QUALITY BUILT TO PERFORM.

Engineered for strength.
Built for endurance.

All camshafts are manufactured to OEM specifications and 100% inspected for dimensional accuracy and hardness.



WIDE RANGE
FOR VARIOUS
ENGINE MODELS



PRECISION
ENGINEERING FOR
PERFECT FIT



TRUSTED BY
PROFESSIONALS
WORLDWIDE



GLOBAL EQUIPMENT.
GLOBAL SUPPORT.



PREMIUM REPLACEMENT CAMSHAFTS FOR CONSTRUCTION, MINING & INDUSTRIAL ENGINES.

Global Equipments Parts LLP

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ENGINE SERVICE COMPONENTS

BUILT TO PERFORM. BUILT TO LAST.

Premium quality engine service components manufactured to OEM standards for superior durability, precision fitment and long service life.



PRODUCT CATEGORIES



- Main Bearings
- Connecting Rod Bearings
- Camshaft Bearings
- Thrust Bearings

LINER SHIMS



- Cylinder Liner Shims
- Spacer Shims
- Repair Shims

INJECTOR SLEEVES



- Brass Injector Sleeves
- Steel Injector Sleeves
- Heavy Duty Injector Sleeves

THRUST WASHERS



- Standard Thrust Washers
- Oversize Thrust Washers
- Heavy Duty Thrust Washers

COMPLETE RANGE OF ENGINE SERVICE COMPONENTS

BEARINGS	
PART NUMBER	DESCRIPTION
6V6049	Main Bearing
6V6050	Main Bearing
6V6051	Main Bearing
6V6052	Main Bearing
6V6657	Main Bearing
8N3185	Connecting Rod Bearing
8N3186	Connecting Rod Bearing
8N3187	Connecting Rod Bearing
8N3190	Connecting Rod Bearing
1W1223	Camshaft Bearing
1W1224	Camshaft Bearing
7N7959	Thrust Bearing
7N7960	Thrust Bearing

LINER SHIMS	
PART NUMBER	DESCRIPTION
7N0342	Liner Shim
2W6810	Liner Shim
7N9586	Liner Shim
6N0417	Liner Shim
6V8969	Liner Shim
7W5317	Liner Shim
3P0675	Liner Shim
3P0676	Liner Shim
3P0677	Liner Shim
198-4766	Liner Shim
198-4767	Liner Shim

INJECTOR SLEEVES	
PART NUMBER	DESCRIPTION
9N4075	Injector Sleeve
9N4076	Injector Sleeve
4P9074	Injector Sleeve
4P9075	Injector Sleeve
10R7222	Injector Sleeve
107-7730	Injector Sleeve
107-7731	Injector Sleeve
236-0962	Injector Sleeve
236-0963	Injector Sleeve
387-9427	Injector Sleeve
387-9428	Injector Sleeve

THRUST WASHERS	
PART NUMBER	DESCRIPTION
2N1709	Thrust Washer
2N1710	Thrust Washer
2N1711	Thrust Washer
4N3932	Thrust Washer
4N3933	Thrust Washer
5P8241	Thrust Washer
5P8242	Thrust Washer
7N0744	Thrust Washer
7N0745	Thrust Washer
8N5037	Thrust Washer
8N5038	Thrust Washer

All engine service components are manufactured to OEM specifications and 100% inspected for dimensional accuracy and performance.

STANDARD FEATURES



PREMIUM QUALITY
Manufactured using high grade materials for superior strength and durability.



PRECISION MACHINING
Engineered to OEM specifications for perfect fit and performance.



HEAT TREATED
Heat treated and tested for extended product life.



OEM EQUIVALENT QUALITY
Interchangeable with leading OEM parts.



LONG SERVICE LIFE
Ensures smooth operation and maximum engine efficiency.



WIDE RANGE
Complete range for various engines and applications.

APPLICATIONS



CONSTRUCTION EQUIPMENT



MINING EQUIPMENT



INDUSTRIAL ENGINES



POWER GENERATION SETS

SUITABLE FOR ENGINE BRANDS



CATERPILLAR



CUMMINS



KOMATSU



DETROIT DIESEL



PERKINS



MERCEDES BENZ



VOLVO



SCANIA



WIDE RANGE
FOR VARIOUS
ENGINE MODELS



PRECISION
ENGINEERING FOR
PERFECT FIT



TRUSTED BY
PROFESSIONALS
WORLDWIDE



GLOBAL EQUIPMENT.
GLOBAL SUPPORT.



VALVE TRAIN & ENGINE COMPONENTS

BUILT TO PERFORM. BUILT TO LAST.

Premium replacement engine components manufactured to OEM standards for superior durability, precision fitment and long service life.



- OEM EQUIVALENT QUALITY
- PRECISION ENGINEERED
- LONG SERVICE LIFE
- WIDE RANGE FOR MULTIPLE ENGINES

STANDARD FEATURES

- PREMIUM QUALITY**
Manufactured using high grade materials for superior strength and durability.
- PRECISION MACHINING**
Engineered to OEM specifications for perfect fit and performance.
- HEAT TREATED**
Heat treated and tested for extended product life.
- RELIABLE PERFORMANCE**
Ensures smooth operation and maximum engine efficiency.
- OEM EQUIVALENT QUALITY**
Interchangeable with leading OEM parts.
- WIDE RANGE**
Complete range for various engines and applications.

PRODUCT CATEGORIES



ENGINE WISE PRODUCT RANGE

MERCEDES BENZ	
PART NUMBER	DESCRIPTION
541 050 1236	Bracket (Pedestal)
403-050-1236 / 403-040-1436	Bracket (Pedestal)
4030501436	Rocker Arm Assembly (with Washers, Circlips & Screw-Nut)
403-050-0733 / 442-050-0333	Rocker Arm
312-055-0321	Screw Nut
906 050 0833	Rocker Arm
906 050 0334	Rocker Arm

SCANIA	
PART NUMBER	DESCRIPTION
1895270 / 1438752	Rocker Arm Intake
1895269 / 1438755	Rocker Arm Exhaust
1521889	Rocker Arm
1540120	Rocker Arm
1891692	Rocker Arm

VOLVO	
PART NUMBER	DESCRIPTION
N.A.	Rocker Arm Assembly
N.A.	Rocker Shaft
422063 / 424007	Rocker Lever
422019	Rocker Lever

CAT CATERPILLAR			
PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION
146-8147	Injector	CTP29585547 /	Lifter / Tappet
14505427 / 7E-6793	Injector	CTP87053802 / 574-4543	
4P7738 / 1389381	Shaft	CTP28734478 / 3487743	Valve Bridge
CTP47686223 / 4535998	Lifter / Tappet	1006889	Valve Bridge
1017788	Lifter / Tappet	CTP69844968 / 2377253	Valve Bridge
1329793	Lifter / Tappet	CTP60457053 / 17644167	Valve Bridge
610924	Rocker Arm	1764172	Valve Bridge
8N3325	Rocker Arm	1294181	Valve Bridge
8N3327 / 7W6113	Rocker Arm	2558674	Valve Bridge
9L9402	Rocker Arm	CTP20100305 / 1011816	Valve Bridge
1964795	Rocker Arm	3464709	Valve Bridge
2255634	Shaft	2941686	Valve Bridge
CTP09394277 / 2827944	Lifter / Tappet	2657538	Valve Bridge
CTP28754606 / 3467515	Lifter / Tappet	2657537	Valve Bridge
		2303152	Valve Bridge

URSUS / ZETOR	
PART NUMBER	DESCRIPTION
50505124 / 950521	Rocker Arm Assembly (With Washers & Circlips Without Screw-Nut)
46.50512.0	Bracket (Pedestal)
46.50597.0 / 69010565	Rocker Arm Exhaust
46.50598.0	Rocker Arm Inlet
6901.0565/66	Rocker Arm
89.005.510	Rocker Arm

APPLICATIONS



TRUSTED QUALITY BUILT TO PERFORM.
Engineered for strength. Built for endurance.

PERKINS	
PART NUMBER	DESCRIPTION
0011678/88677/87618	Rocker Arm Assembly
733809M91	Rocker Arm
41151467/68	Rocker Arm
4115R805/3/6/7	Rocker Arm Assembly
3737A031/3737A071	Rocker Arm

MWM	
PART NUMBER	DESCRIPTION
922906100027	Rocker Arm Assembly
6-226-0-610-502-4	Rocker Arm
961006450016	Rocker Arm

DETROIT	
PART NUMBER	DESCRIPTION
A-05148472	Rocker Arm
A-05148475	Rocker Arm

DEUTZ	
PART NUMBER	DESCRIPTION
0337-1867	Pedestal
0223-6736	Rocker Lever
02236736 / 08874374	Rocker Arm Assembly

MITSUBISHI	
PART NUMBER	DESCRIPTION
13750-1136A	Tappet
ME161451	Tappet

CUMMINS	
PART NUMBER	DESCRIPTION
3038904	Rocker Shaft
N.A.	Rocker Arm Assembly

LISTER ST	
PART NUMBER	DESCRIPTION
201-80350 / 35110530	Pedestal
201-80330 / 57250340	Rocker Arm

ADDITIONAL PART NUMBERS AVAILABLE UPON REQUEST.
Contact our sales team for more information.

WIDE RANGE FOR VARIOUS ENGINE MODELS

PRECISE ENGINEERING FOR PERFECT FIT

TRUSTED BY PROFESSIONALS WORLDWIDE

GLOBAL EQUIPMENT. GLOBAL SUPPORT.



PRECISION ENGINE COMPONENTS

BUILT TO PERFORM. BUILT TO LAST.

Precision engineered engine components manufactured to OEM standards for superior durability, accurate fitment and long service life.



- OEM EQUIVALENT QUALITY
- PRECISION ENGINEERED
- EXACT FIT AND PERFORMANCE
- HIGH STRENGTH MATERIALS
- LONG SERVICE LIFE
- WIDE RANGE FOR MULTIPLE ENGINES

PRODUCT CATEGORIES

DOWELS	PLUGS	SPACER PLATES	SPACERS	STUDS	TAPER LOCKS	WASHERS
• 6V2404 • 7N7971 • 6L6664 • 1W7766 • 6V2417 • 9X8256 • 4B5916	• 1S6411 • 1S7681 • 2M9780 • 7N2851 • 3B8489 • 6V8397 • 9S4187	• 7N0342 • 2W6810 • 7N9586 • 6N0417 • 6V8969 • 7W5317	• 6V2416 • 6V2415 • 5P8247 • 2P2583 • 7N2802 • 3P0360	• 6V3352 • 0S1595 • 1S2470 • 7N0705 • 4B4274 • 3B4833 • 6V5578	• 2N2766 • 3B4508 • 3B4509 • 2N2767 • 5H7351 • 7N2127	• 8T4121 • 1S6595 • 3B4510 • 4B4273 • 5P8250 • 7N0711 • 9S4185

COMPLETE RANGE OF PRECISION ENGINE COMPONENTS

DOWELS		PLUGS		SPACER PLATES		SPACERS	
PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION
6V2404	Dowel	1S6411	Expansion Plug	7N0342	Spacer Plate	6V2416	Spacer
7N7971	Dowel	1S7681	Expansion Plug	2W6810	Spacer Plate	6V2415	Spacer
6L6664	Dowel	2M9780	Expansion Plug	7N9586	Spacer Plate	5P8247	Spacer
1W7766	Dowel	7N2851	Pipe Plug	6N0417	Spacer Plate	2P2583	Spacer
6V2417	Dowel	3B8489	Pipe Plug	6V8969	Spacer Plate	7N2802	Spacer
9X8256	Dowel	6V8397	Pipe Plug	7W5317	Spacer Plate	3P0360	Spacer
4B5916	Dowel	9S4187	Pipe Plug				

STUDS		TAPER LOCKS		WASHERS	
PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION
6V3352	Stud	2N2766	Taper Lock	8T4121	Washer
0S1595	Stud	3B4508	Taper Lock	1S6595	Washer
1S2470	Stud	3B4509	Taper Lock	3B4510	Washer
7N0705	Stud	2N2767	Taper Lock	4B4273	Washer
4B4274	Stud	5H7351	Taper Lock	5P8250	Washer
3B4833	Stud	7N2127	Taper Lock	7N0711	Washer
6V5578	Stud			9S4185	Washer

All parts are manufactured to OEM specifications and 100% inspected for dimensional accuracy and performance.

STANDARD FEATURES

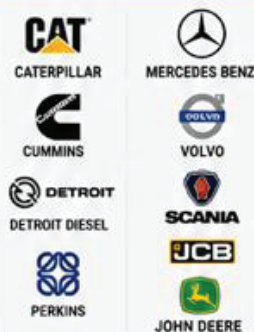
- PREMIUM QUALITY**
Manufactured using high grade materials for superior strength and durability.
- PRECISION MACHINING**
Engineered to OEM specifications for perfect fit and performance.
- HEAT TREATED**
Heat treated and tested for extended product life.
- RELIABLE PERFORMANCE**
Ensures smooth operation and maximum engine efficiency.
- OEM EQUIVALENT QUALITY**
Interchangeable with leading OEM parts.
- WIDE RANGE**
Complete range for various engines and applications.

APPLICATIONS

- CATERPILLAR ENGINES
- POWER GENERATION
- HEAVY DUTY DIESEL ENGINES

**TRUSTED QUALITY
BUILT TO PERFORM.**
Engineered for strength.
Built for endurance.

SUITABLE FOR ENGINE BRANDS



WIDE RANGE
FOR VARIOUS
ENGINE MODELS



PRECISION
ENGINEERING FOR
PERFECT FIT



TRUSTED BY
PROFESSIONALS
WORLDWIDE



GLOBAL EQUIPMENT.
GLOBAL SUPPORT.



FLYWHEELS

BUILT TO PERFORM. BUILT TO LAST.

Premium quality replacement flywheels manufactured to OEM standards for superior strength, durability and reliable power transmission.



STANDARD FEATURES

- PRECISION MACHINED**
Manufactured to exact tolerances for perfect fit and performance.
- DYNAMICALLY BALANCED**
Ensures smooth operation and reduces vibration.
- HIGH STRENGTH CAST IRON**
Manufactured using high grade cast iron for long service life.
- OEM EQUIVALENT QUALITY**
Interchangeable with leading OEM flywheels.
- MULTIPLE CLUTCH SIZES**
Available in various clutch sizes for wide range of applications.
- WIDE RANGE**
Complete range for commercial, construction, mining & industrial applications.

ENGINE WISE RANGE COVERED

MERCEDES BENZ	MAN	VOLVO	SCANIA	DAF	IVECO	RENAULT TRUCKS	HINO	MITSUBISHI FUSO	ISUZU
23 PART NUMBERS	14 PART NUMBERS	19 PART NUMBERS	10 PART NUMBERS	9 PART NUMBERS	14 PART NUMBERS	15 PART NUMBERS	12 PART NUMBERS	11 PART NUMBERS	10 PART NUMBERS

CUMMINS	CATERPILLAR	MACK	NAVISTAR	DETROIT DIESEL	TATA	JOHN DEERE	MASSEY FERGUSON	CASE INTERNATIONAL	NISSAN UD	PACCAR
11 PART NUMBERS	8 PART NUMBERS	8 PART NUMBERS	6 PART NUMBERS	6 PART NUMBERS	25 PART NUMBERS	25 PART NUMBERS	5 PART NUMBERS	3 PART NUMBERS	6 PART NUMBERS	1 PART NUMBER

ENGINE WISE FLYWHEEL RANGE

MERCEDES BENZ	MAN	VOLVO	SCANIA	DAF	IVECO
PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER
4030301405	S1.02301.6052	20505550	1375334	1313356	430 160
4030300805	S1.02301.6061	20751412	1375335	1387431	430 160
4030301105	S1.02301.6060	20784245	1381471	1387432	430 160
4570300605	S1.02301.6161	20800867	1381472	1506245	430 160
4570300705	S1.02301.6246	21180542	1425526	1684302	430 160
4570304805	S1.02301.6250	21272439	1425527	1684303	430 160
5410300105	S1.01601.5063	21337638	1762463	1711277	430 160
5420300005	S1.01601.5065	21354065	1788521	1806990	430 160
9060303705	S1.01601.5067	21553131	1943728	1878004	430 160
9060306605	S1.01601.5068	22431850	2082340		
9060304605	S1.01601.5069	3190166			
9040300605	S1.01601.5070	3190167			
9040300705	S1.01601.5071	85000485			
9040300805	S1.01601.5081	85013770			
9040300905		85013771			
9040301005		85013772			
OM352 OM355		85014317			
OM366		85014318			
OM401		85014319			
OM422					
OM442					
OM447					

APPLICATIONS



SUITABLE FOR ENGINE BRANDS

CATERPILLAR	CUMMINS	KOMATSU
DETROIT DIESEL	PERKINS	MERCEDES BENZ
VOLVO	SCANIA	MAN
DAF	IVECO	RENAULT TRUCKS
HINO	ISUZU	TATA

TRUSTED QUALITY BUILT TO PERFORM.
Engineered for strength. Built for endurance.

RENAULT TRUCKS	HINO	MITSUBISHI FUSO	ISUZU	CUMMINS	CAT CATERPILLAR
PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER
5001858257	13450-1332	ME05S747	1-12310-132-0	3035835	4N0720
5001862056	13450-1420	ME05S3748	1-12310-133-0	3042785	5S7790
5001862057	13450-1600	ME05S749	1-12310-134-0	3047750	6N4183
5001867871	13450-1730	ME05S800	1-12310-175-0	3047751	7N1670
5001867872	13450-2100	ME054129	1-12310-176-0	3051508	7N1834
7420544274	13450-2190	ME054291	1-12310-178-0	3051509	7WS317
7420570193	13450-2250	ME054292	1-12310-179-0	3053811	8N2637
7420930107	13450-2850	ME057731	1-12310-180-0	3070131	9N9148
7420930108	13450-2890	ME058383	1-12310-181-0	3070132	
7420992740	13450-3170	ME060100	1-12310-182-0	3027993	
7420992741	13450-3500				
7421147946					
7421202796					
7421360994					

MACK	NAVISTAR	DETROIT DIESEL	TATA	JOHN DEERE	MASSEY FERGUSON
PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER
25103101	1830360C1	23508317	26413S209901	RE503567	4222082M91
25105498	1889117C92	23511537	26413S209902	RE532509	4234667M91
25106499	1889117C93	22522295	26413S209904		4300066M91
25108771	1889117C94	23528493	26413S209905		4300061M91
25108101	1889117C95	23531083	26413S209906		
25108102			26413S209907		
			26413S209908		
			26413S209909		
			26413S209910		

CASE CASE INTERNATIONAL	NISSAN UD	PACCAR
PART NUMBER	PART NUMBER	PART NUMBER
BA7ENR001	12510-086T5	1605100
3137643951	12510-258J0	
3137844891	12510-258J1	
	12510-25536	

WIDE RANGE FOR VARIOUS ENGINE MODELS | **PRECISE ENGINEERING FOR PERFECT FIT** | **TRUSTED BY PROFESSIONALS WORLDWIDE** | **GLOBAL EQUIPMENT. GLOBAL SUPPORT.**



VALVE TRAIN COMPONENTS

BUILT TO PERFORM. BUILT TO LAST.

Premium quality valve train components manufactured to OEM standards for superior durability, precision fitment and long service life.



- OEM EQUIVALENT QUALITY
- PRECISION ENGINEERED
- HEAT TREATED COMPONENTS
- EXACT FIT AND PERFORMANCE
- LONG SERVICE LIFE
- WIDE RANGE FOR MULTIPLE ENGINES

PRODUCT CATEGORIES

BRIDGE VALVES	BRIDGE ASSEMBLIES	ENGINE CROSS HEADS	PLUNGERS	BUTTONS	RETAINER VALVE SPRINGS
 					
• 2657537 Bridge Valve Intake • 2657538 Bridge Valve Exhaust	• 1006889 Bridge Assembly	• 3487743 Engine Cross Head	• 6N1931 Plunger • 7C1512 Plunger	• 1546389 Button • 8F858 Button	1546487 Valve Spring Retainer 205094 Valve Spring Retainer 3B1142 Retainer 2N9297 Retainer 1W3062B Retainer - A4720530025 Retainer - A4720530125 Retainer 3H5867 Retainer 7E7779 Retainer 1344483 Retainer 1992187 Retainer 2P3696 Retainer 3N1414 Valve Spring

COMPLETE RANGE OF VALVE TRAIN COMPONENTS

BRIDGE VALVES		BRIDGE ASSEMBLIES		ENGINE CROSS HEADS		PLUNGERS	
PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION
2657537	Bridge Valve Intake	1006889	Bridge Assembly	3487743	Engine Cross Head	6N1931	Plunger
2657538	Bridge Valve Exhaust					7C1512	Plunger

RETAINER VALVE SPRINGS			
PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION
1546487	Valve Spring Retainer	A4720S30125	Retainer
205094	Valve Spring Retainer	3H5867	Retainer
3B1142	Retainer	7E7779	Retainer
2N9297	Retainer	1344483	Retainer
1W3062B	Retainer	1992187	Retainer
A4720S30025	Retainer	2P3696	Retainer
		3N1414	Valve Spring

ENGINE WISE PRODUCT RANGE

CATERPILLAR		CUMMINS		MERCEDES BENZ		DETROIT DIESEL		PERKINS	
PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION
2657537	Bridge Valve Intake	6N1931	Plunger	1W3062B	Retainer	2N9297	Retainer	3N1414	Valve Spring
2657538	Bridge Valve Exhaust	7C1512	Plunger	A4720530025	Retainer	3H5867	Retainer	1546487	Valve Spring Retainer
1006889	Bridge Assembly	1546389	Button	A4720530125	Retainer	7E7779	Retainer	205094	Valve Spring Retainer
3487743	Engine Cross Head	8F858	Button			1344483	Retainer	3B1142	Retainer
6N1931	Plunger	1546487	Valve Spring Retainer						
7C1512	Plunger	205094	Valve Spring Retainer						
1546389	Button	3B1142	Retainer						
8F858	Button								
1546487	Valve Spring Retainer								
205094	Valve Spring Retainer								
3B1142	Retainer								

KOMATSU		VOLVO		SCANIA		DEUTZ		MAN	
6N1931	Plunger	1546487	Valve Spring Retainer	1546487	Valve Spring Retainer	1546487	Valve Spring Retainer	1546487	Valve Spring Retainer
7C1512	Plunger	205094	Valve Spring Retainer	205094	Valve Spring Retainer	205094	Valve Spring Retainer	205094	Valve Spring Retainer
1546487	Valve Spring Retainer	3B1142	Retainer	3B1142	Retainer	3B1142	Retainer	3B1142	Retainer
205094	Valve Spring Retainer								
3B1142	Retainer								

All valve train components are manufactured to OEM specifications and 100% inspected for dimensional accuracy and performance.

STANDARD FEATURES

- PREMIUM QUALITY**
Manufactured using high grade materials for superior strength and durability.
- PRECISION MACHINING**
Engineered to OEM specifications for perfect fit and performance.
- HEAT TREATED**
Heat treated and tested for extended product life.
- RELIABLE PERFORMANCE**
Ensures smooth operation and maximum engine efficiency.
- OEM EQUIVALENT QUALITY**
Interchangeable with leading OEM parts.
- WIDE RANGE**
Complete range for various engines and applications.

APPLICATIONS

- CONSTRUCTION EQUIPMENT**
- MINING EQUIPMENT**
- POWER GENERATION SETS**
- INDUSTRIAL ENGINES**
- CATERPILLAR ENGINES**
- CUMMINS ENGINES**
- MERCEDES BENZ ENGINES**
- DETROIT DIESEL ENGINES**
- PERKINS ENGINES**

TRUSTED QUALITY BUILT TO PERFORM.
Engineered for strength. Built for endurance.

WIDE RANGE FOR VARIOUS ENGINE MODELS

PRECISION ENGINEERING FOR PERFECT FIT

TRUSTED BY PROFESSIONALS WORLDWIDE

GLOBAL EQUIPMENT. GLOBAL SUPPORT.



MERCEDES

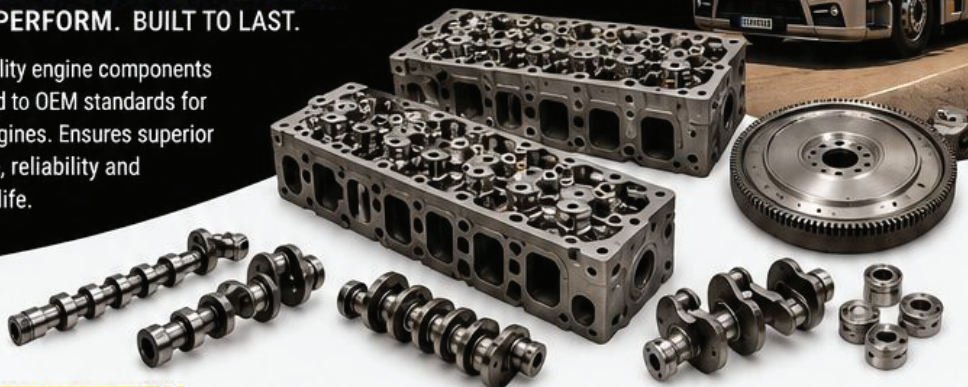
ENGINE COMPONENTS

BUILT TO PERFORM. BUILT TO LAST.

Premium quality engine components manufactured to OEM standards for Mercedes Engines. Ensures superior performance, reliability and long service life.



MERCEDES
APPLICATION RANGE



STANDARD FEATURES



PREMIUM QUALITY

Manufactured using high grade materials for superior strength and durability.



PRECISION MACHINING

Engineered to OEM specifications for perfect fit and performance.



HEAT TREATED

Heat treated and tested for extended product life.



OEM EQUIVALENT QUALITY

Interchangeable with leading OEM parts.



RELIABLE PERFORMANCE

Ensures smooth operation and maximum engine efficiency.



WIDE RANGE

Complete range for various Mercedes engine applications.

PRODUCT CATEGORIES

CYLINDER HEADS



- Complete Cylinder Heads
- Bare Cylinder Heads
- Assembled Cylinder Heads

FLYWHEELS



- Standard Flywheels
- Heavy Duty Flywheels
- Balanced Flywheels

CAMSHAFTS



- Standard Camshafts
- High Performance Camshafts
- Induction Hardened

CRANKSHAFTS



- Standard Crankshafts
- Heavy Duty Crankshafts
- Nitrided Crankshafts

VALVE TRAIN COMPONENTS



- Valves
- Valve Springs
- Retainers, Keepers & Seats
- Rocker Arms & Assemblies
- Plungers & Buttons

ENGINE SERVICE COMPONENTS



- Bearings
- Liner Shims
- Injector Sleeves
- Thrust Washers

APPLICATIONS



TRUCKS & COMMERCIAL VEHICLES



CONSTRUCTION EQUIPMENT



POWER GENERATION SETS



INDUSTRIAL ENGINES



AGRICULTURAL TRACTORS



MINING EQUIPMENT

MERCEDES ENGINE COMPONENTS RANGE

CYLINDER HEADS

OEM PART NUMBER	ENGINE MODEL / APPLICATION
A 366 010 05 20	OM366
A 366 010 07 20	OM366A
A 366 010 09 20	OM366LA
A 352 010 08 20	OM352
A 352 010 09 20	OM352A
A 355 010 07 20	OM355
A 364 010 03 20	OM364
A 401 010 07 20	OM401
A 402 010 06 20	OM402
A 422 010 06 20	OM422
A 442 010 06 20	OM442
A 447 010 02 20	OM447
A 457 010 32 20	OM457
A 541 010 31 20	OM542

FLYWHEELS

OEM PART NUMBER	CLUTCH SIZE (mm)	TEETH	ENGINE MODEL / APPLICATION
403 030 14 05	420	160	OM402 / OM422 / OM442
403 030 08 05	420	160	OM402 / OM422 / OM442
403 030 11 05	420	160	OM402 / OM422 / OM442
457 030 06 05	430	160	OM457
457 030 07 05	430	160	OM457
457 030 48 05	430	160	OM457
541 030 01 05	430	160	OM541 / OM542
541 030 02 05	430	160	OM541 / OM542
906 030 37 05	395	146	OM906 / OM926
906 030 30 05	395	146	OM906 / OM926
906 030 66 05	395	146	OM906 / OM926
904 030 02 05	362	128	OM904
904 030 03 05	362	128	OM904

CAMSHAFTS

OEM PART NUMBER	ENGINE MODEL / APPLICATION
366 050 02 01	OM366
366 050 03 01	OM366A
366 050 04 01	OM366LA
352 050 01 01	OM352
355 050 01 01	OM355
364 050 01 01	OM364
401 050 01 01	OM401
402 050 02 01	OM402
422 050 03 01	OM422
442 050 04 01	OM442
457 050 01 01	OM457
541 050 01 01	OM541
541 050 02 01	OM542

CRANKSHAFTS

OEM PART NUMBER	ENGINE MODEL / APPLICATION
366 030 20 01	OM366
366 030 21 01	OM366A
366 030 22 01	OM366LA
352 030 06 01	OM352
355 030 05 01	OM355
364 030 02 01	OM364
401 030 08 01	OM401
402 030 07 01	OM402
442 030 01 01	OM442
457 030 10 01	OM442
541 030 10 01	OM541 / OM542

VALVE TRAIN COMPONENTS (EXAMPLES)

OEM PART NUMBER	DESCRIPTION	ENGINE MODEL / APPLICATION
A 366 050 00 33	Intake Valve	OM366 / OM366A / OM366LA
A 366 050 01 33	Exhaust Valve	OM366 / OM366A / OM366LA
A 352 050 00 33	Intake Valve	OM352 / OM352A
A 352 050 01 33	Exhaust Valve	OM352 / OM352A
A 366 053 00 20	Valve Guide	OM366
A 366 055 01 15	Valve Guide	OM366
A 366 055 03 15	Valve Seat	OM366
A 366 050 00 80	Valve Spring	OM366
A 366 050 01 80	Valve Spring	OM366

SERVICE COMPONENTS (EXAMPLES)

OEM PART NUMBER	DESCRIPTION	ENGINE MODEL / APPLICATION
A 366 030 71 18	Main Bearing Set	OM366
A 366 030 72 18	Con Rod Bearing Set	OM366
A 366 030 11 80	Thrust Washer Set	OM366
A 366 030 12 80	Thrust Washer Set	OM366
A 366 010 20 31	Liner Shim 0.10 mm	OM366
A 366 010 20 32	Liner Shim 0.20 mm	OM366
A 366 010 20 33	Liner Shim 0.30 mm	OM366
A 366 070 01 87	Injector Sleeve	OM366
A 366 070 02 87	Injector Sleeve	OM366

SUITABLE FOR MERCEDES ENGINES

OM314, OM352, OM355, OM360
OM364, OM366, OM401, OM402
OM422, OM442, OM447, OM457
OM541, OM542, OM906, OM926
AND MORE...



TRUSTED QUALITY BUILT TO PERFORM.

Engineered for strength.
Built for endurance.



WIDE RANGE
FOR VARIOUS
ENGINE MODELS



PRECISION
ENGINEERING FOR
PERFECT FIT



TRUSTED BY
PROFESSIONALS
WORLDWIDE



GLOBAL EQUIPMENT.
GLOBAL SUPPORT.



CYLINDER HEADS

BUILT TO PERFORM. BUILT TO LAST.

High quality cylinder heads for Caterpillar®, Komatsu® and other heavy duty engines.

OUR CYLINDER HEADS ARE



BUILT WITH
HIGH QUALITY
MATERIAL



PRECISION
MACHINED
FOR PERFECT FIT



100% INSPECTED
FOR QUALITY
ASSURANCE



RELIABLE PERFORMANCE
FOR HEAVY DUTY
APPLICATIONS



STANDARD CONFIGURATION

- ✓ Loaded with Valve Guides
- ✓ Loaded with Valve Seats
- ✓ Core Plugs Installed
- ✓ Drain Plugs Installed
- ✓ Available in Bare Casting and Fully Machined Condition

★ ★ ★ ★
**COMPLETE
RANGE OF
CYLINDER HEADS**



VALVE GUIDES

Precision installed valve guides for proper alignment and long life.



VALVE SEATS

High quality valve seats installed for optimal sealing and performance.



CORE PLUGS

All core plugs installed for leak proof performance.



DRAIN PLUGS

Drain plugs installed for complete assembly.

CYLINDER HEAD – SIDE SECTION VIEW

VALVE GUIDE

VALVE SEAT

CORE PLUG

DRAIN PLUG

APPLICATIONS



EXCAVATORS

LOADERS

DOZERS

MOTOR GRADERS

ENGINES

POWER GENERATION

COMPLETE RANGE OF CYLINDER HEADS

SN	OEM PART NO.	ENGINE MODEL / APPLICATION	CASTING WT. (KG)	SN	OEM PART NO.	ENGINE MODEL / APPLICATION	CASTING WT. (KG)
1	8N-1187	CAT 3306	117	12	7N-0848	CAT 3412	194
2	8N-1188	CAT 3304PC	73.45	13	192-1322	CAT 3412	194
3	8N-6004	CAT D342	140	14	242-5327	CAT ENGINE	57
4	1P-4303	CAT 3304DI	117	15	7N6340	CAT D353	146
5	7S-7070	CAT 3304 (CAT 941, 950, D4D)	70	16	7N7700 / 7N7701	CAT D353	146
6	1N-4304	Head G 3304	77	17	119-3065	CAT 3116	93.5
7	8N-6796	CAT 3306	117	18	6128-11-1022	KOMATSU 6D155 / S6D155	84
8	7N-0858	CAT 3408B	126	19	2454031 / 3453752	CAT C12	200
9	7W-2225	CAT 3408B	126	20	346-6388 / 487-5508	CAT C9.3 ACERT	153
10	110-5096	CAT 3406DI	185	21	332-3619 / 273-3034 / 291-9922	CAT C9	150
11	110-5097	CAT 3406DI	185	22	179-9461	CAT C12	140



WIDE RANGE
FOR CAT® & KOMATSU®
ENGINES



OEM QUALITY
REPLACEMENT



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