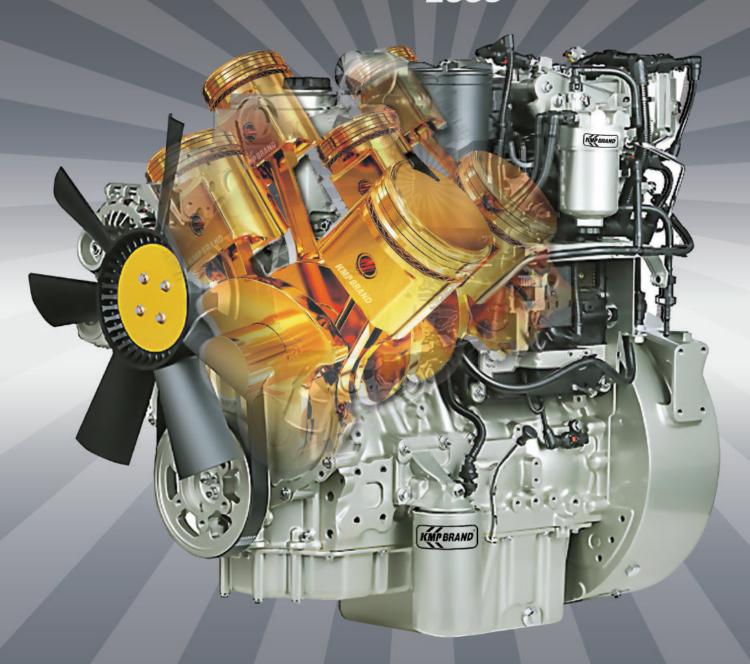
Promo No. 116



September 2017

Perkins°

2200 **Series** 2300 2500 2800





+44-1932-571994





mail to: kmpusa@kmpusa.com Telephone:+1-713-683-6160 Toll Free: 1-888-256-7872 Fax: +1-713-683-9503

GLOBAL PRESENCE & AVAILABILITY









Calerollar (Comalsu) Cummins (Detroit Diesel) Perfins (Navistar Ford GNI) Massey Ferguson (Total Degré Case III)

Page (s)	Engine	Cyl	Bore dia.	Build List No
2	2200	6	130mm	MGA, MGB, MGD, MGE, MGL
5	2300	6	137mm	FGA, FGB, FGD
8	2500	6	137mm	MGA, MGB, MGD, MGE, MGL
- 11	2800	6	140mm	HGA, HGB, JGA, JGB, JGD

Page (s)	Category
14	CYLINDER BLOCK & COMPONENTS
15	CYLINDER KITS & COMPONENTS
16	CYLINDER HEAD & COMPONENTS
17	CRANKSHAFT & RELATED PARTS
18	CONRODS & RELATED PARTS
19	CAMSHAFT & RELATED PARTS
20	GASKET KITS & COMMON GASKETS
21	FUEL SYSTEM
22	OIL PUMPS & RELATED PARTS
23	COOLING SYSTEM
24	FILTERS
25	TURBOCHARGER
26	INDEX



PERKINS 2200 SERIES

CYLINDER BLOCK & COMPONENTS	PART No	QTY
Cylinder Block	CH12684*	1
Nozzle, Piston Cooling	CH12334*	6

CAMSHAFT & COMPONENTS		
Camshaft Assembly	CH12436*	1
Camshaft Gear	CH12520*	1
Camshaft Bush	CH12630	7

CYLINDER KIT & COMPONENTS		
Cylinder Kit	KMP-1573	6
Piston Body and Clips	T401573	6
Piston Pin	CH12332	6
Ring Set	KRP3031	6
Cylinder Liner	CH12489	6
Seal, Liner	T400359	6

CYLINDER HEAD & COMPONENTS		
Cylinder Head	CH12455*	1
Valve, Inlet	CH12626	12
Valve, Exhaust	CH12627	12
Valve Collet	CH10019	48
Spring, Inlet Valve (Inner)	CH12475	24
Spring, Exh Valve (Outer)	CH12754	24
Rotocoil Assy (includes Shield)	CH12476	24
Guide, Inlet & Exh. Valve (Std.)	CH12583	24
Insert, Valve Seat Inlet (Std.)	CH12581	12
Insert, Valve Seat Exh.(Std.)	CH12580	12
Sleeve, Injector	CH12582	6
Push Rod	CH12795	12
Lifter	CH12585*	6
Lifter	CH12587*	12



CRANKSHAFT & COMPONENTS		
Crankshaft with Gear	CH12736*	1
Crankshaft Pulley	CH12084*	1
Gear Assembly (timing)	CH12290*	1
Idler Gear (timing)	CH12291*	1
Gear , Crankshaft	CH12493*	1
Seal Group, Oil Front	CH12442	1
Seal Group, Oil Rear	CH12721	1
Sleeve, Front	CH12497	1
Sleeve, Rear	CH12496	1
Main Bearing Kit	KRP3120	1
Main Bearing 1st Oversize 0.51mm	KRP3120/051	1
Thust Washer	KRP3027	1

CONNECTING ROD & RELATED PARTS		
Connecting Rod	CH12635*	6
Bolt, Conrod	CH12499*	12
Kit Bearing	KPR3023	1
Kit Bearing 1st Oversize	KRP3023/051	1
Kit Bearing 2nd Oversize	KRP3023/076	1

GASKET KITS & COMPONENTS		
Gasket Kit, Upper	KMP-2200-K1	1
Gasket Kit, Lower	KMP-2200-K2	1
Head Gasket	CH12454	1
Seal Valve Cover	CH12142	1
Gasket Timing Cover	CH12441	1
Gasket, Oil Pan	CH12118	1
Gasket, Exhaust Manifold	CH12157	6
Gasket, Intake Manifold	CH12127	1
Gasket Turbo	CH11471	1
Gasket Turbo	CH11561	1
Gasket Turbo	CH12462	1

FUEL SYSTEM		
Lift Pump	T400130*	1
Injector	CH12082	6
Injector Seal Kit	KRP1643	6
Injector Bolt	CH12326*	6

LUBRICATING OIL SYSTEM		
Oil Pump	CH12314*	1
Core, Oil Cooler	CH12236*	1

PERKINS 2200 SERIES

COOLING SYSTEM		
Water Pump	CH12887*	1
Seal	CH12613	1
Thermostat (98 Deg.)	CH11620	2
Thermostat Kit	KRP1645	1
Thermostat Seal	CH10056	2
Thermostat Seal O-ring	CH10755	2
Thermostat Seal O-ring	CH10766	1
Thermostat Seal O-ring	CH10770	1

FILTERS		
Oil Filter	CH10929	1
Fuel Filter	CH10930	1
Fuel Filter	CH10931	1

TURBOCHARGER		
Turbocharger	CH12036*	1
Turbocharger	CH12038*	1

^{*} please check with KMP sales for availability



PERKINS 2200 SERIES - ENGINE OVERHAUL KITS

KMP-T401573.EOK		
DESCRIPTION	PART No	QTY
Front Seal	CH12442	1
Main Bearing Kit	KRP3120	1
Thrust Washer Kit	KRP3027	1
Conrod Bearing Kit	KRP3023	1
Cylinder Kit	KMP-1573	6
Valve, Inlet	CH12626	12
Valve, Exhaust	CH12627	12
Valve Collet	CH10019	48
Valve Guide	CH12583	24
Valve Spring Inner	CH12475	24
Valve Spring Outer	CH12754	24
Insert Valve Seat Inlet	CH12581	12
Insert Valve Seat Exhaust	CH12580	12
Camshaft Bushing	CH12630	7
Gasket Kit, Upper	KMP-2200-K1	1
Gasket Kit, Lower	KMP-2200-K2	1
Cylinder Kit KMP-1573 Consists of :		
Piston Body & Clips	T401573	1
Piston Pin	CH12332	1
Ring Set	KRP3031	1
Cylinder Liner	CH12489	1
Liner Seal	T400359	1

 $^{^{**}}$ Above is a selection of Engine Overhaul Kits. Additional kits are available upon request.



PERKINS 2300 SERIES

CYLINDER BLOCK & COMPONENTS	PART No	QTY	
Cylinder Block	CH12546*	1	
Nozzle, Piston Cooling	CH11469*	6	
Nozzle, Piston Cooling	CH12019	6	

CAMSHAFT & COMPONENTS		
Camshaft Assembly	CH10964*	1
Camshaft Assembly	CH12778*	1
Camshaft Gear	T400235*	1
Camshaft Bush	CH11228	7

CYLINDER KIT & COMPONENTS		
Cylinder Kit	KMP-1566	6
Piston Crown, Skirt , Pin and Clips	KRP1566	6
Ring Set	KRP1569	6
Circlip	CH11462	12
Cylinder Liner	CH11180	6
Seal, Liner Kit	KM-SK-2300	6
Liner and Seal Kit	CH11180S	6
Liner Band	CH10673	6
O-Ring - Liner	CH10674	6
O-Ring - Liner	CH10677	6
O-Ring - Liner	CH11179	6

CYLINDER KIT & COMPONENTS		
Cylinder Kit	KMP-1635	6
Piston Body, Pin and Clips	KRP1635	6
Ring Set	KRP1636	6
Circlip	CH11462	12
Cylinder Liner	CH11180S	6
Seal, Liner Kit	KM-SK-2300	6
Liner and Seal Kit	CH11180S	6
Liner Band	CH10673	6
O-Ring - Liner	CH10674	6
O-Ring - Liner	CH10677	6
O-Ring - Liner	CH11179	6

CYLINDER HEAD & COMPONENTS		
Cylinder Head	CH11153	1
Cylinder Head	CH11399	1
Valve, Inlet	CH11021	12
Valve, Exhaust	CH11022	12
Valve Collet	CH10019	48
Spring, Inlet Valve (Inner)	CH11489	24
Spring, Exh Valve (Outer)	CH12798	24
Valve Stem Seal	CH11486	24
Guide, Inlet & Exh. Valve (Std.)	CH10724	24
Insert, Valve Seat Inlet (Std.)	CH10731	12
Insert, Valve Seat Exh.(Std.)	CH10732	12
Sleeve, Injector	CH11311*	6

CRANKSHAFT & COMPONENTS		
Crankshaft with Gear	CH11176*	1
Crankshaft Pulley	CH10949*	1
Crankshaft Pulley	CH11317*	1
Crankshaft Pulley	CH11356*	1
Damper	CH11329*	1
Damper	CH11361*	1
Gear , Crankshaft	CH12793*	1
Seal Group, Oil Front	CH11379	1
Seal Group, Oil Rear	CH11304	1
Main Bearing Kit	KRP3122	1
Main Bearing 1st Oversize 0.25mm	KRP3116/025	1
Main Bearing 2nd Oversize 0.50mm	KRP3116/050	1
Thust Washer	KRP3206	1

CONNECTING ROD & RELATED PARTS		
Connecting Rod	CH10605*	6
Connecting Rod	CH11463	6
Bolt, Conrod	CH10607	12
Pin, Conrod	CH11494*	12
Bush, Conrod	CH11493	6
Bush, Conrod	CV11007	6
Kit Bearing	KRP3027	1
Kit Bearing 1st Oversize	KRP3012/025	1
Kit Bearing 2nd Oversize	KRP3012/050	1

PERKINS 2300 SERIES

GASKET KITS & COMPONENTS		
Gasket Kit, Upper	KRP1546	1
Gasket Kit, Lower	KRP1547	1
Head Gasket	CH11350	1
Gasket, Spacer Plate	CH11312	1
Seal Rocker Box Cover	CH11353	1
Gasket, Timing Cover	CH11352	1
Gasket, Timing Case	CH10829	1
Gasket, Oil Pan	CH10887	1
Gasket, Exhaust Manifold	CH10777	6
Gasket Turbo	CH11223	1
Gasket Turbo	CH11471	1

FUEL SYSTEM		
Lift Pump	KRP1721*	1
Injector	CH10948*	6
Injector	CH11354*	6
Injector Seal Kit	KRP1643	6
Injector Bolt	CH10791*	6

LUBRICATING OIL SYSTEM		
Oil Pump	CH10860	1
Core, Oil Cooler	CH10903	1

COOLING SYSTEM		
Water Pump	KRP1718*	1
Seal O-ring	CH10543*	1
Seal	CH10544	1
Seal	CH10545*	1
Thermostat (98 Deg.)	CH11620	2
Thermostat Kit	KRP1645	1
Thermostat Seal	CH10056	2
Thermostat Seal O-ring	CH10755	2
Thermostat Seal O-ring	CH10766	1
Thermostat Seal O-ring	CH10770	1

FILTERS		
Oil Filter	CH10929	1
Fuel Filter	CH10930	1
Fuel Filter	CH10931	1

TURBOCHARGER		
Turbocharger	CH11218*	1
Turbocharger	CH11349*	1

* please check with KMP sales for availability

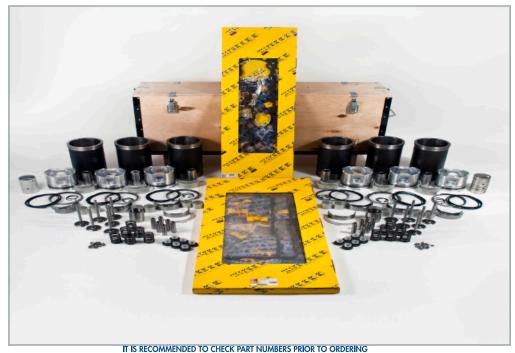




PERKINS 2300 SERIES - ENGINE OVERHAUL KITS

KMP-1566.EOK		
DESCRIPTION	PART No	QTY
Main Bearing Kit	KRP3122	1
Thrust Washer Kit	KRP3206	1
Conrod Bearing Kit	KRP3027	1
Cylinder Kit	KMP-1566	6
Valve, Inlet	CH11021	12
Valve, Exhaust	CH11022	12
Valve Collet	CH10019	48
Valve Guide	CH10724	24
Valve Spring Inner	CH11489	24
Valve Spring Outer	CH12798	24
Insert Valve Seat Inlet	CH10731	12
Insert Valve Seat Exhaust	CH10732	12
Camshaft Bushing	CH11228	7
Gasket Kit, Upper	KRP1546	1
Gasket Kit, Lower	KRP1547	1
Cylinder Kit KMP-1566 Consists of :		
Piston Crown, Skirt, Pin & Clips	KRP1566	1
Ring Set	KRP1569	1
Cylinder Liner & Seal Kit	CH11180S	1

KMP-1635.EOK		
DESCRIPTION	PART No	QTY
Main Bearing Kit	KRP3122	1
Thrust Washer Kit	KRP3026	1
Conrod Bearing Kit	KRP3027	1
Cylinder Kit	KMP-1635	6
Valve, Inlet	CH11021	12
Valve, Exhaust	CH11022	12
Valve Collet	CH10019	48
Valve Guide	CH10724	24
Valve Spring Inner	CH11489	24
Valve Spring Outer	CH12798	24
Insert Valve Seat Inlet	CH10731	12
Insert Valve Seat Exhaust	CH10732	12
Camshaft Bushing	CH11228	7
Gasket Kit, Upper	KRP1546	1
Gasket Kit, Lower	KRP1547	1
Cylinder Kit KMP-1635 Consists of :		
Piston Body, Pin & Clips	KRP1635	1
Ring Set	KRP1636	1
Cylinder Liner & Seal Kit	CH11180S	1



IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING
All original equipment, manufacturers' names, part numbers, symbols, drawings, colours and descriptions are for reference purposes only, and it is not implied any part is that of these manufacturers.
All efforts have been made to ensure that the information contained herein is correct.
KM Products Europe Limited cannot be held responsible for its accuracy.

^{**}Above is a selection of Engine Overhaul Kits. Additional kits are available upon request.

PERKINS 2500 SERIES

CYLINDER BLOCK & COMPONENTS	PART No	QTY
Cylinder Block	CH12546*	1
Nozzle, Piston Cooling	CH11994*	6

CAMSHAFT & COMPONENTS		
Camshaft Assembly	CH11988*	1
Camshaft Gear	T400235*	1
Camshaft Bush	CH11228	7

CYLINDER KIT & COMPONENTS		
Cylinder Kit	KMP-3030	6
Piston Body, Pin and Clips	KRP3030	6
Ring Set	KRP3018	6
Circlip	CH11992	12
Cylinder Liner	CH11180	6
Seal, Liner Kit	KM-SK-2500	6
Liner and Seal Kit	CH11180S	6
Liner Band	CH10673	6
O-Ring - Liner	CH10674	6
O-Ring - Liner	CH10677	6
O-Ring - Liner	CH11179	6

CYLINDER HEAD & COMPONENTS		
Cylinder Head	CH11399	1
Valve, Inlet	CH11021	12
Valve, Exhaust	CH11022	12
Valve Collet	CH10019	48
Spring, Inlet Valve (Inner)	CH11489	24
Spring, Exh Valve (Outer)	CH12798	24
Valve Stem Seal	CH11486	24
Guide, Inlet & Exh. Valve (Std.)	CH10724	24
Insert, Valve Seat Inlet (Std.)	CH10731	12
Insert, Valve Seat Exh.(Std.)	CH10732	12



CRANKSHAFT & COMPONENTS		
Crankshaft with Gear	CH12792*	1
Crankshaft Pulley	CH11648*	1
Damper	CH11646*	1
Gear , Crankshaft	CH12793*	1
Seal Group, Oil Front	CH11379	1
Seal Group, Oil Rear	CH11304	1
Main Bearing Kit	KRP3122	1
Main Bearing 1st Oversize 0.25mm	KRP3116/025	1
Main Bearing 2nd Oversize 0.50mm	KRP3116/050	1
Thust Washer	KRP3206	1

CONNECTING ROD & RELATED PARTS		
Connecting Rod	CH11507	6
Bolt, Conrod	CH11684*	12
Pin, Conrod	CH11494*	12
Bush, Conrod	CH11686	6
Bush, Conrod	CV60967	6
Kit Bearing	KRP3022	1
Kit Bearing 1st Oversize	KRP3016/064	1
Kit Bearing 2nd Oversize	KRP3016/127	1

GASKET KITS & COMPONENTS		
Gasket Kit, Upper	KMP-2500-K1	1
Gasket Kit, Lower	KMP-2500-K2	1
Head Gasket	CH11350	1
Gasket, Spacer Plate	CH11312	1
Seal Rocker Box Cover	CH11353	1
Gasket, Timing Cover	CH11352	1
Gasket, Timing Case	CH10829	1
Gasket, Oil Pan	CH10887	1
Gasket, Exhaust Manifold	CH10777	6
Gasket Turbo	CH11471	1
Gasket Turbo	CH11979	1

FUEL SYSTEM		
Lift Pump	KRP1721*	1
Injector	CH11945*	6
Injector Seal Kit	KRP1643	6
Injector Bolt	CH10791*	6

PERKINS 2500 SERIES

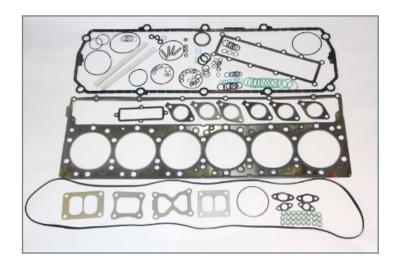
LUBRICATING OIL SYSTEM		
Oil Pump	CH10860	1
Core, Oil Cooler	CH10903	1

COOLING SYSTEM		
Water Pump	KRP1715*	1
Seal O-ring	CH11568*	1
Seal	CH12791*	1
Thermostat (98 Deg.)	CH11620	2
Thermostat Kit	KRP1645	1
Thermostat Seal	CH10056	2
Thermostat Seal O-ring	CH10755	2
Thermostat Seal O-ring	CH10766	1
Thermostat Seal O-ring	CH10770	1

FILTERS		
Oil Filter	CH10929	1
Fuel Filter	CH10930	1
Fuel Filter	CH10931	1

TURBOCHARGER		
Turbocharger	CH11946*	1

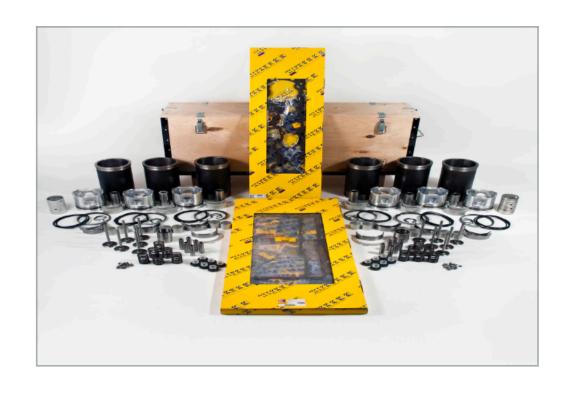
^{*} please check with KMP sales for availability



PERKINS 2500 SERIES - ENGINE OVERHAUL KITS

KMP-3030.EOK DESCRIPTION	PART No	ОТУ
Main Bearing Kit	KRP3122	1
Thrust Washer Kit	KRP3206	1
Conrod Bearing Kit	KRP3022	1
Cylinder Kit	KMP-3030	6
Valve, Inlet	CH11021	12
Valve, Exhaust	CH11022	12
Valve Collet	CH10019	48
Valve Guide	CH10724	24
Valve Spring Inner	CH11489	24
Valve Spring Outer	CH12798	24
Insert Valve Seat Inlet	CH10731	12
Insert Valve Seat Exhaust	CH10732	12
Camshaft Bushing	CH11228	7
Gasket Kit, Upper	KMP-2500-K1	1
Gasket Kit, Lower	KMP-2500-K2	1
Cylinder Kit KMP-3030 Consists of :		
Piston, Pin & Clips	KRP3030	1
Ring Set	KRP3018	1
Cylinder Liner & Seal Kit	CH11180S	1

^{**}Above is a selection of Engine Overhaul Kits. Additional kits are available upon request.



PERKINS 2800 SERIES Builds HGA, HGB & JGA, JGB, JGD

CYLINDER BLOCK & COMPONENTS	PART No	QTY
Cylinder Block	CH12546*	1
Nozzle, Piston Cooling - BUILD HGA, HGB	CH12019	6
Nozzle, Piston Cooling - BUILD JGA,JGB,JGD	CH11510*	6
Nozzle, Piston Cooling - BUILD JGA,JGB,JGD	CH12344*	6

CAMSHAFT & COMPONENTS		
Camshaft Assembly -BUILD HGA, HGB	CH10964*	1
Camshaft Assembly -BUILD HGA, HGB	CH12778*	1
Camshaft Assembly -BUILD JGA,JGB,JGD	CH11520*	1
Camshaft Gear	T400235*	1
Camshaft Bush	CH11228	7

CYLINDER KIT & COMPONENTS		
Cylinder Kit - BUILD HGA, HGB	KMP-0170	6
Piston Crown, Skirt , Pin and Clips	KRP1720	6
Piston Crown	T400170	6
Piston Skirt	CH12878	6
Piston Pin	CH10604	6
Circlip	CH10595	12
Ring Set	KRP1528	6
Cylinder Liner	T400384	6
Seal, Liner Kit	KM-SK-2800-A	6
Liner and Seal Kit	T400384S	6
Liner Band	CH10673	6
O-Ring - Liner	CH10674	6
O-Ring - Liner	CH10675	6
O-Ring - Liner	CH10677	6

CYLINDER KIT & COMPONENTS		
Cylinder Kit - BUILD JGA,JGB,JGD	KMP-3026	6
Piston Body, Pin and Clips	KRP3026	6
Circlip	CH11508	12
Ring Set	KRP3021	6
Ring Set	KRP3015*	6
Cylinder Liner	CH12742	6
Seal, Liner Kit	KM-SK-2800-B	6
Liner and Seal Kit	CH12742S	6
Liner Band	CH10673	6
O-Ring - Liner	CH10654	6
O-Ring - Liner	CH10655	6
O-Ring - Liner	CH10656	6

CYLINDER HEAD & COMPONENTS		
Cylinder Head - BUILD HGA,HGB	CH11353	1
Cylinder Head	CH11399	1
Valve, Inlet	CH11021	12
Valve, Exhaust	CH11022	12
Valve Collet	CH10019	48
Spring, Inlet Valve (Inner)	CH11489	24
Spring, Exh Valve (Outer)	CH12798	24
Valve Stem Seal	CH11486	24
Guide, Inlet & Exh. Valve (Std.)	CH10724	24
Insert, Valve Seat Inlet (Std.)	CH10731	12
Insert, Valve Seat Exh.(Std.)	CH10732	12

CRANKSHAFT & COMPONENTS		
Crankshaft with Gear- BUILD HGA, HGB	CH10651*	1
Crankshaft with Gear - BUILD JGA, JGB, JGD	CH11521*	1
Crankshaft Pulley -BUILD HGA,HGB	CH10949*	1
Crankshaft Pulley -BUILD HGA,HGB	CH11317*	1
Crankshaft Pulley -BUILD HGA,HGB	CH11356*	1
Crankshaft Pulley - BUILD JGA,JGB,JGD	CH11648*	1
Damper - BUILD HGA, HGB	CH11329*	1
Damper - BUILD HGA, HGB	CH11361*	1
Damper - BUILD JGA,JGB,JGD	CH11646*	1
Gear , Crankshaft	CH12793*	1
Seal Group, Oil Front	CH11379	1
Seal Group, Oil Rear	CH11304	1
Main Bearing Kit	KRP3122	1
Main Bearing 1st Oversize 0.25mm	KRP3116/025	1
Main Bearing 2nd Oversize 0.50mm	KRP3116/050	1
Thust Washer	KRP3206	1

CONNECTING ROD & RELATED PARTS		
Connecting Rod - BUILD HGA, HGB	CH10605*	6
Connecting Rod - BUILD JGA, JGB, JGD	CH11507	6
Bolt, Conrod - BUILD HGA, HGB	CH10607	12
Bolt, Conrod - BUILD JGA, JGB,JGD	CH11684*	12
Pin, Conrod	CH11494*	12
Bush, Conrod - BUILD HGA, HGB	CV11007	6
Bush, Conrod - BUILD JGA, JGB, JGD	CH11686	6
Bush, Conrod - BUILD JGA, JGB, JGD	CV60967	6
Kit Bearing - BUILD HGA, HGB	KRP3027	1
Kit Bearing - BUILD JGA, JGB, JGD	KRP3022	1
Kit Bearing 1st Oversize - BUILD HGA, HGB	KRP3012/025	1
Kit Bearing 1st Oversize - BUILD JGA, JGB, JGD	KRP3016/064	1
Kit Bearing 2nd Oversize - BUILD HGA, HGB	KRP3012/50	1
Kit Bearing 2nd Oversize - BUILD JGA, JGB, JGD	KRP3016/127	1

PERKINS 2800 SERIES Builds HGA, HGB & JGA, JGB, JGD

GASKET KITS & COMPONENTS		
Gasket Kit, Upper - BUILD HGA,HGB	KRP1546	1
Gasket Kit, Upper - BUILD JGA,JGB,JGD	KRP1656	1
Gasket Kit, Lower - BUILD HGA,HGB	KRP1547	1
Gasket Kit, Lower - BUILD JGA, JGB,JGD	KRP1657	1
Head Gasket	CH11350	1
Gasket, Spacer Plate	CH11312	1
Seal Rocker Box Cover	CH11353	1
Gasket, Timing Cover	CH11352	1
Gasket, Timing Case	CH10829	1
Gasket, Oil Pan - BUILD HGA, HGB	CH10887	1
Gasket, Oil Pan - BUILD JGA, JGB, JGD	CH11572	1
Gasket, Oil Pan - BUILD JGA, JGB, JGD	CH12739*	1
Gasket, Exhaust Manifold - BUILD HGA,HGB	CH10777	6
Gasket, Exhaust Sleeve - BUILD JGA, JGB, JGD	CH12340	6
Gasket Turbo - BUILD HGA, HGB	CH11223	1
Gasket Turbo - BUILD HGA, HGB	CH11471	1
Gasket Turbo - BUILD JGA, JGB, JGD	CH11761	2

FILTERS		
Oil Filter	CH10929	1
Fuel Filter	CH10930	1
Fuel Filter	CH10931	1

TURBOCHARGER		
Turbocharger - BUILD HGA,HGB	CH10899*	1
Turbocharger - BUILD JGA,JGB,JGD	CH11607*	1
Turbocharger - BUILD JGA,JGB,JGD	CH11608*	1
Turbocharger - BUILD JGA,JGB,JGD	CH11706*	1
Turbocharger - BUILD JGA,JGB,JGD	CH11707*	1

^{*} please check with KMP sales for availability

FUEL SYSTEM		
Lift Pump	KRP1721*	1
Injector - BUILD HGA, HGB	CH10948*	6
Injector - BUILD JGA, JGB,JGD	CH11659*	6
Injector - BUILD JGA, JGB , JGD	CH12071*	6
Injector Seal Kit	KRP1643	6
Injector Bolt	CH10791*	6

LUBRICATING OIL SYSTEM		
Oil Pump	CH10860	1
Core, Oil Cooler - BUILD HGA,HGB	CH10903	1
Core, Oil Cooler - BUILD JGA,JGB,JGD	CH11631*	1

COOLING SYSTEM		
Water Pump - BUILD HGA,HGB	KRP1718*	1
Water Pump - BUILD JGA,JGB,JGD	KRP1715*	1
Seal - BUILD HGA,HGB	CH10543*	1
Seal - BUILD HGA,HGB	CH10544	1
Seal	CH10545*	1
Seal - BUILD JGA,JGB,JGD	CH10554*	1
Thermostat (98 Deg.)	CH11620	2
Thermostat Kit	KRP1645	1
Thermostat Seal	CH10056	2
Thermostat Seal O-ring	CH10755	2
Thermostat Seal O-ring	CH10766	1
Thermostat Seal O-ring	CH10770	1



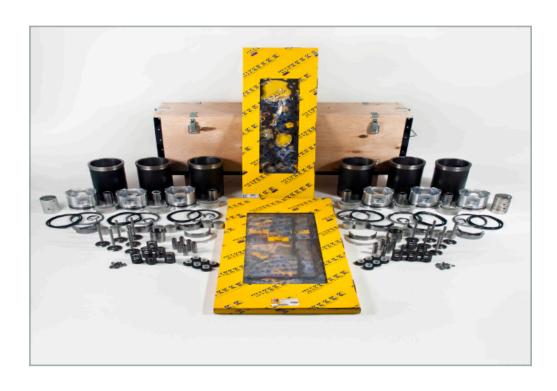


PERKINS 2800 SERIES - ENGINE OVERHAUL KITS

KMP-0170.EOK (Builds HGA,HGB)		
DESCRIPTION	PART No	QTY
Main Bearing Kit	KRP3122	1
Thrust Washer Kit	KRP3206	1
Conrod Bearing Kit	KRP3027	1
Cylinder Kit	KMP-0170	6
Valve, Inlet	CH11021	12
Valve, Exhaust	CH11022	12
Valve Collet	CH10019	48
Valve Guide	CH10724	24
Valve Spring Inner	CH11489	24
Valve Spring Outer	CH12798	24
Insert Valve Seat Inlet	CH10731	12
Insert Valve Seat Exhaust	CH10732	12
Camshaft Bushing	CH11228	7
Gasket Kit, Upper	KRP1546	1
Gasket Kit, Lower	KRP1547	1
Cylinder Kit KMP-0170 Consists of :		
Piston Crown, Skirt, Pin & Clips	KRP1720	1
Ring Set	KRP1528	1
Cylinder Liner & Seal Kit	T400384S	1

KMP-3026.EOK (Builds JGA,JGB,JGD) DESCRIPTION	PART No	ОТУ
Main Bearing Kit	KRP3122	1
Thrust Washer Kit	KRP3206	1
Conrod Bearing Kit	KRP3022	1
Cylinder Kit	KMP-3026	6
Valve, Inlet	CH11021	12
Valve, Exhaust	CH11022	12
Valve Collet	CH10019	48
Valve Guide	CH10724	24
Valve Spring Inner	CH11489	24
Valve Spring Outer	CH12798	24
Insert Valve Seat Inlet	CH10731	12
Insert Valve Seat Exhaust	CH10732	12
Camshaft Bushing	CH11228	7
Gasket Kit, Upper	KRP1656	1
Gasket Kit, Lower	KRP1657	1
Cylinder Kit KMP-3026 Consists of :		
Piston, Pin & Clips	KRP3026	1
Ring Set	KRP3021	1
Cylinder Liner & Seal Kit	CH12742S	1

**Above is a selection of Engine Overhaul Kits. Additional kits are available upon request.



CYLINDER BLOCK & COMPONENTS

CAMSHAFT BUSHING PART No	ENGINE(S)		
CH12630	2200		
CH11228	2300	2500	2800

CYLINDER BLOCK PART No	ENGINE(S)		
CH12684	2200		
CH12546	2300	2500	2800

PISTON COOLING JET ASSY PART No	ENGINE(S)		
CH12334	2200		
CH11469	2300		
CH12019	2300	2800	
CH11994	2500		
CH12344	2800		
CH11510	2800		



CYLINDER KITS & COMPONENTS

CYLINDER KIT PART No	ENGINE(S)	
KMP-1573	2200	
KMP-1566	2300	
KMP-1635	2300	
KMP-3030	2500	
KMP-0170	2800	
KMP-3026	2800	

PISTON ASSY. PART No	ENGINE(S)	
T401573	2200	
KRP1566	2300	
KRP1635	2300	
KRP3030	2500	
KRP1720	2800	
KRP3026	2800	

LINER PART No	ENGINE(S)		
CH12489	2200		
CH11180	2300	2500	
T400384	2800		
CH12742	2800		

PISTON PIN Part No	ENGINE(S)	
CH12332	2200	
CH10604	2800	
CH11503	2800	

LINER SEAL KIT PART No	ENGINE(S)	
KM-SK-2300	2300	
KM-SK-2500	2500	
KM-SK-2800-A	2800	
KM-SK-2800-B	2800	

CIRCLIP PART No	ENGINE(S)	
CH11462	2300	
CH11992	2500	
CH10595	2800	
CH11508	2800	

LINER AND SEAL KIT PART No	ENGINE(S)		
CH11180S	2300	2500	
T400384S	2800		
CH12742S	2800		

RING SET Part No	ENGINE(S)	
KRP3031	2200	
KRP1569	2300	
KRP1636	2300	
KRP3018	2500	
KRP1528	2800	
KRP3021	2800	

LINER SEALS PART No	ENGINE(S)		
T400359	2200		
CH10673	2300	2500	2800
CH10674	2300	2500	2800
CH10677	2300	2500	2800
CH11179	2300	2500	
CH10675	2800		
CH10654	2800		
CH10655	2800		
CH10656	2800		



CYLINDER HEAD & COMPONENTS

CYLINDER HEAD PART No	ENGINE(S)		
CH12455	2200		
CH11153	2300	2800	
CH11399	2300	2500	2800

VALVE SPRING INNER PART No	ENGINE(S)		
CH12475	2200		
CH11489	2300	2500	2800

EXHAUST VALVE PART No	El	NGINE(S)		
CH12627		2200		
CH11022		2300	2500	2800

VALVE SPRING OUTER PART No	ENGINE(S)		
CH12754	2200		
CH12798	2300	2500	2800

INLET VALVE PART No	ENGINE(S)		
CH12626	2200		
CH11021	2300	2500	2800

VALVE STEM SEAL Part No	ENGINE(S)		
CH11486	2300	2500	2800

VALVE COLLET PART No		ENGINE(S)		
CH10019	2200	2300	2500	2800

INJECTOR SLEEVE PART No	ENGINE(S)	
CH12582	2200	
CH11311	2300	

VALVE GUIDE PART No	ENGINE(S)			
CH12583	2200			
CH10724	2300	2500	2800	

SHIELD Part No	ENGINE(S)	
CH12476	2200	

VALVE SEAT INSERT - INLET PART No	ENGINE(S)		
CH12581	2200		
CH10731	2300	2500	2800



VALVE SEAT INSERT - EXHAUST Part No	ENGINE(S)		
CH12580	2200		
CH10732	2300	2500	2800



CRANKSHAFT & RELATED PARTS

CRANKSHAFT ASSEMBLY PART No	ENGINE(S)	
CH12736	2200	
CH11176	2300	
CH12792	2500	
CH10651	2800	
CH11521	2800	

OIL SEAL SLEEVE - F PART No	RONT	ENGINE(S)	
CH12497		2200	

OIL SEAL SLEEVE - REAR Part No	ENGINE(S)	
CH12496	2200	

CRANKSHAFT GEAR Part No	ENGINE(S)		
CH12493	2200		
CH12291	2200		
CH12290	2200		
CH12793	2300	2500	2800

DAMPER PART No	ENGINE(S)		
CH11329	2300	2800	
CH11361	2300	2800	
CH11646	2500	2800	

CRANKSHAFT PULLEY PART No	ENGINE(S)		
CH12084	2200		
CH10949	2300	2800	
CH11317	2300	2800	
CH11356	2300	2800	
CH11648	2500	2800	

THRUST WASHER PART No	ENGINE(S)		
KRP3027	2200		
KRP3206	2300	2500	2800

MAIN BEARING SET PART No	ENGINE(S)		
KRP3120	2200		
KRP3120/051	2200		
KRP3122	2300	2500	2800
KRP3116/025	2300	2500	2800
KRP3116/050	2300	2500	2800

OIL SEAL GROUP - FRONT Part No	ENGINE(S)		
CH12442	2200		
CH11379	2300	2500	2800



OIL SEAL GROUP - REAR Part No	ENGINE(S)		
CH12721	2200		
CH11304	2300	2500	2800

CONROD & RELATED PARTS

CONROD PART No	ENGINE(S)		
CH12635	2200		
CH10605	2300	2800	
CH11463	2300		
CH11507	2500	2800	

CONROD BEARING SET PART No	ENGINE(S)		
KRP3023	2200		
KRP3023/051	2200		
KRP3023/076	2200		
KRP3027	2300	2800	
KRP3012/025	2300	2800	
KRP3012/050	2300	2800	
KRP3022	2500	2800	
KRP3016/064	2500	2800	
KRP3016/127	2500	2800	

CONROD BOLT Part No	ENGINE(S)		
CH12499	2200		
CH10607	2300	2800	
CH11684	2500	2800	

CONROD PIN Part No	ENGINE(S)		
CH11494	2300	2500	2800

CONROD BUSHING Part No	ENGINE(S)		
CH11493	2300		
CV11007	2300	2800	
CH11686	2500	2800	
CV60967	2500	2800	

CAMSHAFT & RELATED PARTS

CAMSHAFT Part No	ENGINE(S)		
CH12436	2200		
CH10964	2300	2800	
CH12778	2300	2800	
CH11988	2500		
CH11520	2800		

CAMSHAFT GEAR PART No	ENGINE(S)		
CH12520	2200		
T400235	2300	2500	2800

PUSHROD PART No	ENGINE(S)	
CH12795	2200	

LIFTER Part No	ENGINE(S)	
CH12585	2200	
CH12587	2200	



GASKET KITS & COMMON GASKETS

CYLINDER HEAD GASKET PART No	ENGINE(S)		
CH12454	2200		
CH11350	2300	2500	2800

ROCKER COVER GASKET PART No	ENGINE(S)		
CH11353	2300	2500	2800

EXHAUST MANIFOLD GASKE PART No	Ī	ENGINE(S)			
CH12157		2200			
CH10777		2300	2500	2800	

TIMING COVER GASKET PART No	ENGINE(S)		
CH12441	2200		
CH11352	2300	2500	2800

EXHAUST SLEEVE GASKET PART No	ENGINE(S)		
CH12340	2800		

TIMING CASE GASKET PART No	ENGINE(S)		
CH10829	2300	2500	2800

GASKET KIT Part No	ENGINE(S)		
KMP-2200-K1	2200		
KMP-2200-K2	2200		
KRP1546	2300	2800	
KRP1547	2300	2800	
KMP-2500-K1	2500		
KMP-2500-K2	2500		
KRP1656	2800		
KRP1657	2800		

TURBO GASKET PART No	ENGINE(S)		
CH11471	2200	2300	25002800
CH11561	2200		
CH12462	2200		
CH11223	2300	2800	
CH11979	2500		
CH11761	2800		

INTAKE MANIFOLD GASKET PART No	ENGINE(S)		
CH12127	2200		

VALVE COVER GASKET PART No	ENGINE(S)	
CH12142	2200	

OIL PAN GASKET Part No	ENGINE(S)		
CH12188	2200		
CH10887	2300	2500	2800
CH11572	2800		
CH12739	2800		

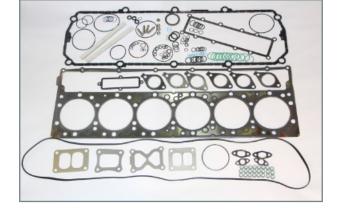


PLATE GASKET PART No	ENGINE(S)		
CH11312	2300	2500	2800

FUEL SYSTEM

FUEL TRANSFER PUN Part No	NP	ENGINE(S)		
T400130		2200		
KRP1721		2300	2500	2800

INJECTOR Part No	ENGINE(S)		
CH12082	2200		
CH10948	2300	2800	
CH11354	2300		
CH11945	2500		
CH11659	2800		
CH12071	2800		

INJECTOR SEAL KIT PART No		ENGINE(S)		
KRP1643	2200	2300	2500	2800

INJECTOR BOLT PART No	ENGINE(S)		
CH12326	2200		
CH10791	2300	2500	2800



OIL PUMP & RELATED PARTS

OIL COOLER PART No	ENGINE(S)		
CH12236	2200		
CH10903	2300	2500	2800
CH11631	2800		

OIL PUMP Part No	ENGINE(S)		
CH12314	2200		
CH10860	2300	2500	2800



COOLING SYSTEM

THERMOSTAT KIT PART No	ENGINE(S)		
KRP1645	2200	2300	25002800

THERMOSTAT PART No	ENGINE(S)		
CH11620	2200	2300	25002800

THERMOSTAT SEALS PART No	ENGINE(S)		
CH10056	2200	2300	25002800
CH10755	2200	2300	25002800
CH10766	2200	2300	25002800
CH10770	2200	2300	25002800

WATER PUMP PART No	ENGINE(S)		
CH12887	2200		
KRP1718	2300	2800	
KRP1715	2500	2800	

WATER PUMP SEAL PART No	ENGINE(S)		
CH12613	2200		
CH10543	2300	2800	
CH10544	2300	2800	
CH10545	2300	2800	
CH11568	2500		
CH12791	2500		
CH10554	2800		





FILTERS

FUEL FILTER PART No	ENGINE(S)		
CH10930	2200	2300	25002800
CH10931	2200	2300	25002800

OIL FILTER Part No	ENGINE(S)		
CH10929	2200	2300	25002800



TURBOCHARGERS

TURBO Part No	E	NGINE(S)	
CH12036		2200	
CH12038		2200	
CH11218		2300	
CH11349		2300	
CH11946		2500	
CH10899		2800	
CH11607		2800	
CH11608		2800	
CH11706		2800	
CH11707		2800	



INDEX

Part No	Page
CH10019	2, 4, 5, 7, 8, 10, 11, 13, 16
CH10056	3, 6, 9, 12, 23
CH10543	6, 12, 23
CH10544	6, 12, 23
CH10545	6, 12, 23
CH10554	12, 23
CH10595	11, 15
CH10604	11, 15
CH10605	5, 11, 18
CH10607	5, 11, 18
CH10651	11, 17
CH10654	11, 15
CH10655	11, 15
CH10656	11, 15
CH10673	5, 8, 11, 15
CH10674	5, 8, 11, 15
CH10675	11, 15
CH10677	5, 8, 11, 15
CH10724	5, 7, 8, 10, 11, 13, 16
CH10731	5, 7, 8, 10, 11, 13, 16
CH10732	5, 7, 8, 10, 11, 13, 16
CH10755	3, 6, 9, 12, 23
CH10766	3, 6, 9, 12, 23
CH10770	3, 6, 9, 12, 23
CH10777	6, 8, 12, 20
CH10791	6, 8, 12, 21
CH10829	6, 8, 12, 20
CH10860	6, 9, 12, 22
CH10887	6, 8, 12, 20
CH10899	12, 25
CH10903	6, 9, 12, 22
CH10929	3, 6, 9, 12, 24
CH10930	3, 6, 9, 12, 24
CH10931	3, 6, 9, 12, 24
CH10948	6, 12, 21
CH10949	5, 11, 17
CH10964	5, 11, 19
CH11021	5, 7, 8, 10, 11, 13, 16
CH11022	5, 7, 8, 10, 11, 13, 16
CH11153	5, 16
CH11176	5, 17
CH11179	5, 8, 15
CH11180	5, 8, 15
CH11180S	5, 7, 8, 10, 15
CH11218	6, 25
CH11223	6, 12, 20
CH11228	5, 7, 8, 10, 11, 13, 14
CH11304	5, 8, 11, 17
CH11311	5, 16
CH11312	6, 8, 12, 20
CH11317	5, 11, 17
CH11329	5, 11, 17
CH11349	6, 25
CH11350	6, 8, 12, 20
CH11352	6, 8, 12, 20

Part No	Page
CH11353	6, 8, 11, 12, 20
CH11354	6, 21
CH11356	5, 11, 17
CH11361	5, 11, 17
CH11379	5, 8, 11, 17
CH11399	5, 8, 11, 16
CH11462	5, 15
CH11463	5, 18
CH11469	5, 14
CH11471	2, 6, 8, 12, 20
CH11486	5, 8, 11, 16
CH11489	5, 7, 8, 10, 11, 13, 16
CH11493	5, 18
CH11494	5, 8, 11, 18
CH11503	15
CH11507	8, 11, 18
CH11508	11, 15
CH11510	11, 14
CH11520	11, 19
CH11521	11, 17
CH11561	2, 20
CH11568	9, 23
CH11572	12, 20
CH11607	12, 25
CH11608	12, 25
CH11620	3, 6, 9, 12, 23
CH11631	12, 22
CH11646	8, 11, 17
CH11648	
	8, 11, 17
CH11659	12, 21
CH11684	8, 11, 18
CH11686	8, 11, 18
CH11706	12, 25
CH11707	12, 25
CH11761	12, 20
CH11945	8, 21
CH11946	9, 25
CH11979	8, 20
CH11988	8, 19
CH11992	8, 15
CH11994	8, 14
CH12019	5, 11, 14
CH12036	3, 25
CH12038	3, 25
CH12071	12, 21
CH12082	2, 21
CH12084	2, 17
CH12118	2
CH12127	2, 20
CH12142	2, 20
CH12157	2, 20
CH12188	20
CH12236	2, 22
CH12290	2, 17
CH12291	2, 17

Part No	Page
TUIT NO	T a ye
CH12314	2, 22
CH12326	2, 21
CH12332	2, 4, 15
CH12334	2, 14
CH12340	12, 20
CH12344	11, 14
CH12436	2, 19
CH12441	2, 20
CH12442	2, 4, 17
CH12454	2, 20
CH12455	2, 16
CH12462	2, 20
CH12475	2, 4, 16
CH12476	2, 16
CH12489	2, 4, 15
CH12493	2, 17
CH12496	2, 17
CH12497 CH12499	2, 17
	2, 18
CH12520 CH12546	2, 19
	5, 8, 11, 14
CH12580 CH12581	2, 4, 16
CH12582	2, 4, 16
	2, 16
CH12583 CH12585	2, 4, 16
CH12587	2, 19
CH12613	2, 19
	3, 23
CH12626	2, 4, 16
CH12627	2, 4, 16
CH12630	2, 4, 14
CH12635	2, 18
CH12684	2, 14
CH12721 CH12736	· · · · · · · · · · · · · · · · · · ·
CH12739	2, 17
CH12742	12, 20 11, 15
CH12742S	11, 13
CH12754	2, 4, 16
CH12778	5, 11, 19
CH12770	9, 23
CH12792	8, 17
CH12793	5, 8, 11, 17
CH12795	2, 19
CH12778	5, 7, 8, 10, 11, 13, 16
CH12878 CH12887	2 22
	3, 23
CV11007 CV60967	5, 11, 18
KMP-0170	8, 11, 18 11, 13, 15
KMP-0170	5, 7, 15
KMP-1573	2, 4, 15
KMP-1635	5, 7, 15

Part No	Page
KMP-2200-K2	2, 4, 20
KMP-2500-K1	8, 10, 20
KMP-2500-K2	8, 10, 20
KMP-3026	11, 13, 15
KMP-3030	8, 10, 15
KM-SK-2300	5, 15
KM-SK-2500	8, 15
KM-SK-2800-A	11, 15
KM-SK-2800-B	11, 15
KPR3023	2
KRP1528	11, 13, 15
KRP1 546	6, 7, 12, 13, 20
KRP1 547	6, 7, 12, 13, 20
KRP1566	5, 7, 15
KRP1 569	5, 7, 15
KRP1635	5, 7, 15
VDD1424	
KRP1636	5, 7, 15
KRP1643	2, 6, 8, 12, 21
KRP1645	3, 6, 9, 12, 23
KRP1656	12, 13, 20
KRP1657	12, 13, 20
KRP1715	9, 12, 23
KRP1718	6, 12, 23
KRP1720	11, 13, 15
KRP1721	6, 8, 12, 21
KRP3012/025	5, 11, 18
KRP3012/050	5, 18
KRP3012/50	11
KRP3015	11
KRP3016/064	8, 11, 18
KRP3016/127	8, 11, 18
KRP3018	8, 10, 15
KRP3021	11, 13, 15
KRP3022	8, 10, 11, 13, 18
KRP3023	4, 18
KRP3023/051	2, 18
KRP3023/076	2, 18
KRP3026	7, 11, 13, 15
KRP3027	2, 4, 5, 7, 11, 13, 17, 18
KRP3030	8, 10, 15
KRP3031	2, 4, 15
KRP3116/025	5, 8, 11, 17
KRP3116/050	5, 8, 11, 17
KRP3120	2, 4, 17
KRP3120/051	2, 17
KRP3122	5, 7, 8, 10, 11, 13, 17
KRP3206	5, 7, 8, 10, 11, 13, 17
T400130	2, 21
T400170	11
T400235	5, 8, 11, 19
T400359	2, 4, 15
T400384	11, 15
T400384S	11, 13, 15
T401573	2, 4, 15
14013/3	۷, ۹, ۱۵







5 A GRICULTURAL DIVISION 3 40 1 15















KMP PARTS REACH THE WHOLE WORLD!

