

LucasElektrik

*Only One ...
Brand New & OE*



**ALTERNATORS & STARTERS
AGRI FAST MOVING X24/01**

www.lucaselektrik.com

Only One ...

Our added value



The most competitive Quality & Price ratio in the market

- ✓ **Brand new units, not remanufactured**
- ✓ **No core required, surcharged free**
- ✓ **Built by LucasElektrik, on own OEM / OES production line using LucasElektrik manufactured and approved components to match highest OE quality standard**
- ✓ **Developed by LucasElektrik engineering team to ensure reliability and longevity of the products**
- ✓ **LucasElektrik can now offer alternators from 34A to 200A in 14V and 25A to 175A in 28V
Starter Motors from 0.7kW up to 7.5kW in 12V and 3.2 up to 8.3kW in 24V**
- ✓ **We offer a complete range of Heavy, Medium and Light Duty Alternators and Starter Motors suitable for all major Agricultural, Truck, Passenger Car, LCV, Marine and Industrial applications**

14 Builders support our quality

**SUBSTITUTIONS
REPLACEMENT
ERSETZUNGEN
SUSTITUCIONES
SUSTITUZIONI
SUBSTITUÇÕES**

LEA 0593+ >>>>> > LEA 0594 7
LEA 0038+ >>>>> > LEA 1186 9
LES 0352+ >>>>> > LES 0728 24

**ADDITIONS
NOUVELLES REFERENCES
ZUSATZE
INCORPORACIONES
AGGIORNAMENTI
ADIÇÕES**

IA 0500 MG195 > LEA 1177 5
IA 0983 MG541 > LEA 0521 10
IA 1225 MG443 > LEA 1160 16
IA 1331 MS175 > LEA 0964 8
IA 1485 MG5 > LEA 0894 12
0123 512 500 > LEA 1272 16
IS 0551 MS277 > LES 0038 20
IS 1263 MS78 > LES 0727 23
IS 1386 MS207 > LES 0728 24
IS 1387 MS224 > LES 0728 24

**CORRECTIONS
CORRECCIONES
KORREKTUREN
CORREZIONI
CORRECÇÕES**

IA 0983 LEA0642 > LEA 0521 10
IA 1225 LEA0874 > LEA 1160 16
IS 0552 LES0199 > LES 0038 20
IS 1263 LES0351 > LES 0727 23
IS 1386 LES0352 > LES 0728 24

TECHNICAL INFORMATION

TERMINAL CHART	Field/ Rotor	Ground	Charging Lamp	Ignition	Point Central	Tacho/ Stator	CPU Control	Battery Sense	Battery	Dummy
BOSCH	DF/F1/F2	B-/D-	D+/61/L/61E	15		W	COM/DF DFM/FR LI/RC LIN	S	B+	
BUTEC	F	-	D+						B+	
CHRYSLER	F1/F2/FLD	GRD							B+	
REMY	F	GRD	D+/L/1	I/IG		P/R/W	F	M/S/2	B+	
DELPHI			L				DFM		B+	
DUCELLIER	EXC	-/B-	D+	+		W			B+	
ELMOT	67	31	15			W			B+	
FORD (VISTEON)	DF/F/FLD	D-/VE	D+/IND/I			W/STA/S			B+/Bat	
HITACHI	F	E	L	IG/R	N	P	FR/G	S	B/A	D
ISKRA	DF	D-	D+			W			B+	
LADA	67	31	15						B+/30	
LUCAS	F	-	D+			STA/W		S	B+	
PAL/MAGNETON	M	-	R						B+	
VALEO	F	E	L/I	IG/R	N	P		S	B/A	D
MARELLI	67	31	15		C	W	FR/SIG LI/STD PHIN/RC		B+/30	
MITSUBISHI	F	E	L	IG/R	N	P	FR/G/D	S	B/A	D
MOTOROLA	EXC	-/B-	D+			W			B+	
DENSO	F/F1/F2	E-	L	IG/R	N	P	FR/C/M	S	B/A	D
PARIS RHONE	EXC	-/B-	L			W			B+	
SEV MARCHAL	DF	-/B-	61+			W			B+	
VALEO	EXC	-	L/D+/61E	15/+		W	COM/FR DF/DFM LIN		B+	

VOLTAGE METER

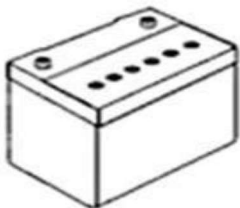
12,6 Volts	100%
12,4 Volts	75%
12,2 Volts	50%
12,0 Volts	25%
11,8 Volts	0%

* More than 50 % of Alternator and Starter Motor failures are caused by the reasons which are not related to the quality of the machines but that is related to connections, cable, battery, belt tension, fitting faults...etc

*So before the replacement of the new Starter motors and / or Alternators optimum care must be taken on

The following cases will not be accepted under warranty ;

- Manipulated
- Burned
- The presence of oil
- Fuel Inside on the units
- Broken Parts
- Components worn excessively



Therefore please be noted that the following Alternator and Starter Motor fitting instructions.

BRAND NEW AND SURCHARGE FREE - OEM QUALITY - WARRANTY 12 MONTHS

All non-Lucas O.E. Numbers and O.E.M names have been used for reference only

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ALTERNATOR FITTING

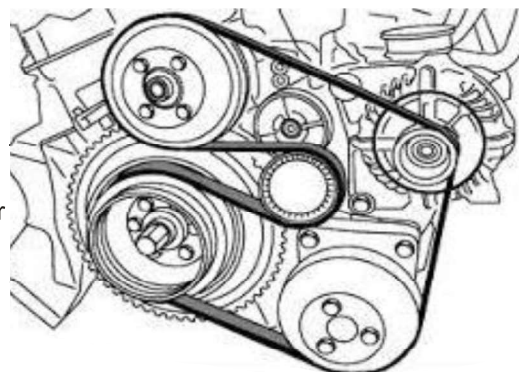
Before the replacement of the alternator, please check the followings;

- * the battery is charged and in good conditions.
- * the battery cables and the other electrical cables are correctly connected and not damaged.
- * the electrical /mechanical connections such as plugs, screws, nuts are properly tightened, fastened and not corroded.
- * the belt is properly tensioned not too high and too low.



ALTERNATOR REPLACEMENT

- 1- Disconnect the battery cables, negative first.
- 2- Disconnect the electrical cables from the current alternator. Mark the connection cables of alternator output terminals to prevent mistake during the reconnection.
- 3- Disengage belt tensioner and loose the mounting bolts, then remove the alternator.
- 4- Check if any liquids such as oil, fuel visible on the current alternator. If this is the case, liquid leakages must be prevented on the engine before fitting the new alternator.
- 5- Check the rated voltage, output, terminals, fitting ears and their positions, rotation direction, pulley type etc. for the new alternator.
- 6- Ensure that there are no tear and damage on belt caused by oil, fuel.
- 7- Insert the alternator to the engine, tighten the mounting bolt with the correct torque according to the vehicle manufacturer specification.
- 8- Ensure that the belt tension is adjusted according to the vehicle manufacturer specification. If the belt tension is too high, bearings may be damaged. If tension is too low, the belt may slip thus preventing the alternator working properly.
- 9- Reconnect the electrical connection cables to the alternator. Ensure that the cables are correctly located and they are not in contact with the heated parts of the vehicle.
- 10- Reconnect first the positive battery cable and then negative cable. Battery terminals must be securely attached to the poles. Terminals and poles must be free of oxidation or corrosion.
- 11- After starting the vehicle, make sure that electrical system is functionally working.



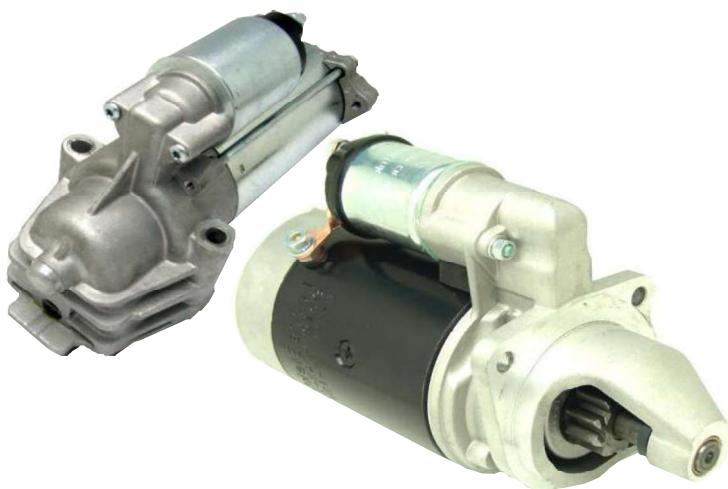
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STARTER MOTOR FITTING

Before the replacement of the starter motor, please check the following;

- * the battery is fully charged and in good conditions.
- * the battery cables are correctly connected and not damaged.
- * the electrical / mechanical connections such as plugs, screws, nuts are properly tightened, fastened and not corroded.
- * the ignition switch is working properly.



STARTER MOTOR REPLACEMENT

- 1- Disconnect the battery cables, negative first.
- 2- Disconnect the electrical cables from the current starter motor. Mark the connection cables of the starter motor terminals to prevent mistake during the reconnection and then remove the starter motor from the engine.
- 3- Check if any liquids such as oil, fuel are visible on the current starter motor. If this is the case, liquid leakages must be prevented on the engine before fitting the new starter motor.

4- Check the rated voltage, output, terminals, flange, connection holes and their positions, number of teeth on drive, rotation direction of drive etc. for the new starter motor.

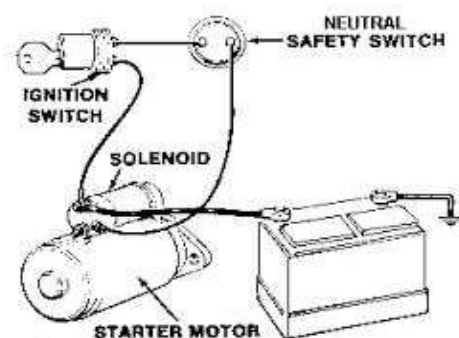
5- Ensure that the flywheel is not damaged or over-worn on tooth. Flywheel faults may cause drive and bush damaging.

6- If the flywheel is OK, and then insert the starter motor to the engine and tighten the mounting bolts with the correct torque according to the vehicle manufacturer specification.

7- Reconnect the electrical connection cables to the starter motor. Ensure that the cables are correctly located and not in contact with the heated parts of the vehicle.

8- Reconnect first the positive battery cable and then negative cable. Battery terminals must be securely attached to the poles. Terminals and poles must be free of oxidation or corrosion.

9- Make sure that starter motor is working properly by cranking.



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ISKRA > MAHLE > LucasElektrik > SHEET / PAGINA / PAGE / SEITE

IA 0037	MG123	>	LEA 0972	4	IA 1203	MG562	>	LEA 0876	14	IS 1016	MS25	>	LES 0480	22
IA 0067	MG372	>	LEA 0423	4	IA 1212	MG74	>	LEA 0872	11	IS 1023	MS151	>	LES 0488	27
IA 0095	MG462	>	LEA 1193	5	IA 1215	MG29	>	LEA 1200	18	11.130.904//		>	LES 0354	21
IA 0096	MG124	>	LEA 0500	4	IA 1224	MG687	>	LEA 1155	16	IS 1033	MS137	>	LES 0477	19
IA 0215	MG628	>	LEA 1156	7	IA 1225	MG443	>	LEA 1160	16	IS 1059	MS430	>	LES 0714	24
IA 0226	MG626	>	LEA 0502	7	IA 1272	MG636	>	LEA 0898	15	IS 1063	MS94	>	LES 0490	27
IA 0292	MG111	>	LEA 0883	6	IA 1296	MG117	>	LEA 0899	15	IS 1064	//	>	LES 0657	23
IA 0301	MG426	>	LEA 0034	5	IA 1309	MG483	>	LEA 0887	12	IS 1070	MS110	>	LES 0490	27
IA 0305	MG427	>	LEA 0032	5	IA 1310	MG268	>	LEA 0888	15	IS 1071	MS111	>	LES 0272	21
IA 0329	MG521	>	LEA 0618	7	IA 1315	MG284	>	LEA 0916	8	IS 1073	MS27	>	LES 0346	19
IA 0585	MG151	>	LEA 0612	5	IA 1348	MG233	>	LEA 0619	12	IS 1090	MS148	>	LES 0479	26
IA 0415	MG590	>	LEA 0541	7	IA 1349	MG9	>	LEA 0881	18	IS 1109	MS168	>	LES 0391	22
IA 0457	MG189	>	LEA 0594	7	IA 1358	MG199	>	LEA 0916	8	IS 1153	MS397	>	LES 0657	23
IA 0463	MG515	>	LEA 1148	8	IA 1362	MG568	>	LEA 0904	6	IS 1157	MS416	>	LES 0490	27
IA 0470	MG176	>	LEA 0705	8	IA 1373	MG550	>	LEA 0708	9	IS 1158	MS291	>	LES 0485	26
IA 0499	MG604	>	LEA 0586	7	IA 1382	MG116	>	LEA 0626	13	IS 1159	MS294	>	LES 0488	27
IA 0500	MG195	>	LEA 1177	5	IA 1485	MG5	>	LEA 0894	12	IS 1160	MS295	>	LES 0487	27
IA 0507	MG517	>	LEA 0864	4	IA 1503	MG485	>	LEA 0877	14	IS 1189	MS24	>	LES 0660	24
IA 0513	MG478	>	LEA 1180	8	IA 1504	MG223	>	LEA 0877	14	IS 1195	MS289	>	LES 0392	23
IA 0524	MG530	>	LEA 1139	9	IA 1508	MG486	>	LEA 1130	15	IS 1201	MS399	>	LES 0393	23
IA 0560	MG400	>	LEA 0863	4	IA 1518	MG270	>	LEA 0920	12	IS 1217	MS28	>	LES 0346	19
IA 0570	MG718	>	LEA 0502	7	IA 1522	MG477	>	LEA 0626	13	IS 1239	MS69	>	LES 0658	26
IA 0577	MG236	>	LEA 0032	5	IA 1542	MG39	>	LEA 0898	15	IS 1254	MS65	>	LES 0486	26
IA 0579	MG239	>	LEA 0034	5	IA 1574	MG175	>	LEA 0964	8	IS 1262	MS79	>	LES 0665	27
IA 0585	MG151	>	LEA 0612	5	IA 1583	MG180	>	LEA 0962	12	IS 1263	MS78	>	LES 0727	23
IA 0665	MG278	>	LEA 0529	9	IA 1588	MG119	>	LEA 1131	15	IS 1300	MS419	>	LES 0677	25
IA 0666	MG353	>	LEA 0719	13	IA 1610	MG620	>	LEA 0963	13	IS 1303	MS235	>	LES 0657	23
IA 0668	MG234	>	LEA 0870	11	IA 1635	MG135	>	LEA 0626	13	IS 1377	MS21	>	LES 0392	23
IA 0675	MG177	>	LEA 0719	13	IS 0201	MS58	>	LES 0404	22	IS 1378	MS395	>	LES 0664	24
IA 0692	MG271	>	LEA 1140	8	IS 0203	MS388	>	LES 0351	21	IS 1379	MS20	>	LES 0654	23
IA 0695	MG360	>	LEA 0676	8	IS 0248	MS392	>	LES 0478	19	IS 1386	MS207	>	LES 0728	24
IA 0717	MG86	>	LEA 0609	7	IS 0254	MS354	>	LES 0481	22	IS 1387	MS224	>	LES 0728	24
IA 0727	MG414	>	LEA 0619	12	IS 0366	MS278	>	LES 0483	23	IS 1388	MS394	>	LES 0720	24
IA 0738	MG435	>	LEA 1157	11	IS 0403	MS195	>	LES 0351	21	IS 1393	MS204	>	LES 0663	24
IA 0784	MG438	>	LEA 0863	4	IS 0409	MS192	>	LES 0351	21	IS 1394	MS205	>	LES 0663	24
IA 0810	MG212	>	LEA 0105	9	IS 0432	MS190	>	LES 0471	19	IS 1449	MS737	>	LES 0659	23
IA 0811	MG216	>	LEA 1186	9	IS 0436	MS185	>	LES 0473	19	IS 1450	MS738	>	LES 0481	22
IA 0875	MG13	>	LEA 0619	12	IS 0509	MS345	>	LES 0024	20	IS 9480	MS894	>	LES 0340	26
IA 0908	MG38	>	LEA 0872	11	IS 0521	MS300	>	LES 0404	22	Other References				
IA 0914	MG210	>	LEA 0527	10	IS 0525	MS301	>	LES 0478	19	0124625029	>	LEA 1201	18	
IA 0925	MG178	>	LEA 0719	13	IS 0533	MS334	>	LES 0475	19	100211-1661		LEA 0253	4	
IA 0983	MG541	>	LEA 0521	10	IS 0534	MS312	>	LES 0475	19	100211-6420	>	LEA 1199	17	
AAK3354	//	>	LEA 0706	10	IS 0552	MS220	>	LES 0038	20	104210-3920	>	LEA 1070	17	
IA 0984	MG539	>	LEA 0704	10	IS 0569	MS264	>	LES 0475	19	228000-6530	>	LES 0489	26	
IA 0998	MG479	>	LEA 0908	9	IS 0579	MS346	>	LES 0017	20					
IA 1019	MG246	>	LEA 0874	14	IS 0612	MS313	>	LES 0471	19					
IA 1020	MG404	>	LEA 0874	14	IS 0624	MS228	>	LES 0017	20					
IA 1023	MG344	>	LEA 0868	11	IS 0627	MS357	>	LES 0480	22					
IA 1024	MG343	>	LEA 0867	11	IS 0629	MS385	>	LES 0013	20					
IA 1052	MG329	>	LEA 0867	11	IS 0659	MS268	>	LES 0485	25					
IA 1057	MG3	>	LEA 1202	17	IS 0669	MS351	>	LES 0482	20					
IA 1073	MG327	>	LEA 0875	14	IS 0670	MS353	>	LES 0482	20					
IA 1081	MG314	>	LEA 0871	12	IS 0685	MS320	>	LES 0473	19					
IA 1095	MG4	>	LEA 0873	14	IS 0706	MS339	>	LES 0720	19					
IA 1117	MG52	>	LEA 0880	17	IS 0793	MS89	>	LES 0402	25					
IA 1152	MG540	>	LEA 0911	10	IS 0836	MS175	>	LES 0661	27					
IA 1153	MG597	>	LEA 0878	14	IS 0838	MS438	>	LES 0477	19					
IA 1154	MG313	>	LEA 0886	15	IS 0841	MS446	>	LES 0199	21					
IA 1169	MG575	>	LEA 0879	17	IS 0875	MS307	>	LES 0040	20					

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PICTURE	CROSS	APPLICATION
	<p>LEA 0972 A127 14V 33A P1 MARELLI 633 00921 BOSCH 0120 339 515 ISKRA IA 0037</p>	<p>AGRIFULL CNH FIAT OE. 9972269 LAMBORGINI SAME-DEUTZ FAHR</p>
	<p>LEA 0253 14V 40AM P1 DENSO 100211-1661 DENSO 100211-4700</p>	<p>JOHN DEERE HYSTER TOYOTA</p>
	<p>LEA 0423 A115 14V 45A P1 LUCAS LRA 100 BOSCH 09860 31700 ISKRA IA 0067</p>	<p><i>> 50A LEA0014</i> CASE MASSEY FERGUSON RENAULT AGRI LAND ROVER</p>
	<p>LEA 0500 A127 14V 45A P1 BOSCH 0120 339 531 ISKRA IA 0096</p>	<p><i>> 65A LEA0502</i> CASE EBRO-Engine MOTOR IBERICA MASSEY FERGUSON</p>
	<p>LEA 0863 A127 14V 45A P1 BOSCH 0120 339 545 ISKRA IA 0560 ISKRA IA 0784</p>	<p>JOHN DEERE (EU) JD. JM BOSCH CLAAS SAME-DEUTZ-FAHR UNIVERSAL TRACTOR BRASOV UTB</p>
	<p>LEA 0864 A127 14V 45A N/P BOSCH 0120 339 536 ISKRA IA 0507</p>	<p>AGRIFULL BERTOLINI CASE FERRARI-GOLDINI PALMERINI VM Engine</p>

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PICTURE	CROSS	APPLICATION
	<p>LEA 1177 A127 14V 45A N/P</p> <p>AGCO C00090001010 ISKRA IA 0500</p>	<p>AGRITALIA LOMBARDINI</p>
	<p>LEA 1193 A127 14V 45A P1</p> <p>LUCAS 24019 PERKINS 24123R ISKRA IA 0095</p>	<p>CASE EBRO-MOTOR IBERICA MASSEY-FERGUSON</p>
 <p>D+ B+ B+</p>	<p>LEA 0032 A127 14V 55A P1</p> <p>LUCAS 24178 LUCAS LRA 00374 BOSCH 0120 489 050 ISKRA IA 0305 ISKRA IA 0577</p>	<p>CASE DAVID BROW RENAULT Agri</p>
 <p>D+ B+ B+</p>	<p>LEA 0034 A127 14V 55A P1</p> <p>LUCAS 540 21908 LUCAS LRA 00375 BOSCH 0120 489 075 ISKRA IA 0301 ISKRA IA 0579</p>	<p>CASE IH MASSEY FERGUSON</p>
 <p>THREADED M12</p>	<p>LEA 0612 A127 14V 55A P1 Ø86</p> <p>MARELLI 633 20024 BOSCH 0120 488 284 ISKRA IA 0585</p>	<p>CASE IH MASSEY FERGUSON</p>
 <p>HOLES Ø 12,2</p>	<p>LEA 0613 A127 14V 55A P1</p> <p>MARELLI 633 21095 BOSCH 0120 489 920</p>	<p>CESAB FIAT GOLDINI ITMA VM MOTORI</p>

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PICTURE	CROSS	APPLICATION
 <p>THREADED M12</p>	<p>LEA 0640 A127 14V 55A P1 Ø87 MARELLI 633 21011 BOSCH 0120 489 336</p>	<p>> 65A LEA0599 HUERLIMANN LAMBORGHINI MUZZI SAME-DEUTZ-FAHR VM MOTORI</p>
	<p>LEA 0904 A127 28V 55A P8 BOSCH 0120 488 298 ISKRA IA 1362</p>	<p>DOOSAN JOHN DEERE Industrial</p>
	<p>LEA 0883 14V 60A N/P VALEO A13N271 KHD 01179897KZ ISKRA IA 0292</p>	<p>DEUTZ-KHD Engines</p>

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PICTURE	CROSS	APPLICATION
	<p>LEA 0502 A127 14V 65A N/P</p> <p>BOSCH 0120 489 756 KHD 117 1617 ISKRA IA 0226 ISKRA IA 0570</p>	<p>> 95A LEA0871</p> <p>DEUTZ-FAHR FAHR IVECO KHD OE. 01172857</p>
 <p>D+ B+ B+</p>	<p>LEA 0541 A127 14V 65A DP1</p> <p>LUCAS 24091 ISKRA IA 0415</p>	<p>LANDINI OE. 3551 780 M92</p>
	<p>LEA 0586 A127 14V 65A P1</p> <p>BOSCH 0120 488 134 BOSCH 0120 488 233 ISKRA IA 0499</p>	<p>> 80A LEA0527</p> <p>CLAAS IVECO FENDT FORD-NEW HOLLAND STEYR</p>
 <p>HOLES Ø 12,;</p>	<p>LEA 0594 A127 14V 65A N/P</p> <p>MARELLI 633 21096 MARELLI 633 21112 ISKRA IA 0457</p>	<p>REPLACES LEA0593</p> <p>SAME DEUTZ FAHR OE - 2 9439 290 0</p> <p>C: >65mm<</p>
 <p>HOLES Ø 10,2</p>	<p>LEA 0609 A127 14V 65A P1</p> <p>MARELLI 633 22662 ISKRA IA 0717</p>	<p>LANDINI Mini 4.0 PERKINS 1004-42 OE. 2871A166</p> <p>C: >75mm<</p>
	<p>LEA 0618 A127 14V 65A DP1</p> <p>MARELLI 633 078 01 MARELLI 633 05832 ISKRA IA 0329</p>	<p>AGRIFULL FIAT OE - 4798447 LAMBORGHINI LAVERDA MUZZI SAME-DEUTZ-FAHR</p>

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PICTURE	CROSS	APPLICATION
	<p>LEA 0676 14V 65A P4</p> <p>MARELLI 633 20040 MARELLI 633 21141 MARELLI MAN 776 ISKRA IA 0695</p>	<p>FIAT LOMBARDINI</p>
 <p>D+ B+ B+</p>	<p>LEA 0705 A127 14V 65A P1 Ø82</p> <p>LUCAS LRA 02047 ISKRA IA 0470</p>	<p>AGCO OE - 836666723 VALTRA VALMET</p>
	<p>LEA 0916 A127 14V 65A DP1</p> <p>ISKRA IA 1358 ISKRA IA 1315 55A</p>	<p>LANDINI OE - 3692 514 M91 McCORMICK</p>
	<p>LEA 0964 A127 14V 65A N/P</p> <p>ISKRA AAK4891 ISKRA IA 1574 ISKRA IA 1331</p>	<p>CASE CNH OE- 875 760 52 / 875 760 58 FIAT AGRÍ</p>
	<p>LEA 1140 A127 14V 65A P1 Ø94</p> <p>ISKRA AAK4822 ISKRA IA 0692</p>	<p>> P1 Ø74 LEA1180 (IA 0513) CLAAS OE- 6005 7066 61 MASSEY FERGUSON</p> <p>B: >27mm<</p>
 <p>Ø 12,2</p>	<p>LEA 1148 A127 14V 65A N/P</p> <p>MARELLI 633 21079 MARELLI MAN 795 ISKRA IA 0463</p>	<p>AGRIFULL FIAT HUERLIMANN LAMBORGHINI PERKINS OE - 994 78 834</p> <p>EJE LARGO / LONG SHAFT: 20mm</p>

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PICTURE	CROSS	APPLICATION
	<p>LEA 1186 A127 14V 65A N/P LUCAS 24297 LUCAS LRA 463 ISKRA IA 0811</p>	<p>REPLACES LEA 0038 CASE MASSEY FERGUSON PERKINS</p>
	<p>LEA 0105 A127 14V 70A N/P BOSCH 0120 489 293 BOSCH 0120 489 385 LucasElek 619 20313 ISKRA IA 0810</p>	<p>CASE MASSEY FERGUSON MCCORMICK VALTRA</p>
	<p>LEA 0529 A127 14V 70A P1 BOSCH 635002065 ISKRA IA 0665</p>	<p>> 75A LEA0908 CLAAS JOHN DEERE RENAULT Agri</p> <p>B: >56mm<</p>
	<p>LEA 1139 A127 14V 70A DP1 ISKRA AAK3584 ISKRA IA 0524 P. RHONE A13N275 P. RHONE A13N279</p>	<p>MASSEY FERGUSON RENAULT Agriculture</p> <p>B: >27mm<</p>
	<p>LEA 0708 A127 14V 72A P1 MARELLI 633 24400 MARELLI MAN 817 LUCAS 540 22560 ISKRA IA 1373</p>	<p>CASE CNH OE - 878 002 19 MASSEY FERGUSON McCORMICK PERKINS VALTRA</p>
	<p>LEA 0908 A127 14V 75A P1 BOSCH 0120 489 475 ISKRA IA 0998</p>	<p>JOHN DEERE Engines 3 / 4 / 6 Cyl OE - RE509106 - RE559951</p>

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PICTURE	CROSS	APPLICATION
	<p>LEA 0521 A127 14V 80A N/P ISKRA IA 0983</p>	<p>AGCO MASSEY FERGUSON OE. 3823 653 M1 OE. 3701 911 M91</p>
	<p>LEA 0527 A127 14V 80A P1 ISKRA IA 0914 LUCAS LRA 02672</p>	<p>> 120A LEA0878 SAME-DEUTZ-FAHR FENDT MWM TD226-6 Engine</p>
	<p>LEA 0642 A127 14V 80A DP1 LUCAS 24407 LUCAS 540 22746</p>	<p>> LEA0706 N/P AGCO MASSEY FERGUSON OE. 3823 653 M1 OE. 3701 911 M91</p>
	<p>LEA 0704 A127 14V 80A DP1 ISKRA AAK4344 ISKRA IA 0984</p>	<p>AGCO MASSEY FERGUSON OE - 3821 974 M91 OE - 3821 974 M92 OE - 3821 975 M91</p>
	<p>LEA 0706 A127 14V 80A N/P ISKRA AAK 3354</p>	<p>AGCO OE - 3823 653 M1 MASSEY FERGUSON</p>
	<p>LEA 0911 A125 14V 80A N/P ISKRA AAK3166 ISKRA IA 1152</p>	<p>HUERLIMANN SAME-DEUTZ-FAHR OE - 2 9439 732 0 CNH- FIAT AGRI CNH- FIAT AGRI EJE LARGO / LONG SHAFT 20mm</p>

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PICTURE	CROSS	APPLICATION
	<p>LEA 0867 14V 90A N/P</p> <p>BOSCH 0123 315 501 ISKRA IA 1052 ISKRA IA 1024 70A</p>	<p>AGCO FENDT JOHN DEERE</p>
	<p>LEA 0868 14V 95A N/P</p> <p>ISKRA AAK5567 ISKRA IA 1023 KHD 0118 1745 KHD 0118 2038 KHD 0118 3181</p>	<p>SAME-DEUTZ-FAHR FENDT KHD BF6M2012 6 Cil. Engine</p>
	<p>LEA 0870 A127 14V 95A P1</p> <p>ISKRA AAK5116 ISKRA IA 0668</p>	<p>CLAAS CNH OE.73327980 RENAULT Agri OE - 77 00 046 783 DPSG Engine</p>
	<p>LEA 0872 14V 95A P8</p> <p>ISKRA AAK5583 ISKRA IA 0908 ISKRA IA 1212</p>	<p>JCB (Engine 444TA1) 2007> OE - 320 086 10 / 320 086 49</p>
	<p>LEA1157 14V 95A P8</p> <p>ISKRA AAK5125 ISKRA IA 0738</p>	<p>CLAAS RENAULT Agri ARES 610-620-630-640 RENAULT Agri ERGOS 105 OE- 77 00 046 783</p>
		

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PICTURE	CROSS	APPLICATION
	<p>LEA 0619 A125 14V 100A N/P BOSCH 0120 484 011 BOSCH 0120 484 018 ISKRA IA 1348 ISKRA IA 0727 IF ISKRA IA 0875 IF</p>	<p>> 120A LEA0626 JOHN DEERE McCORMICK - Perkins 1000-T B: >51mm<</p>
	<p>LEA 0871 A125 14V 100A DP1 BOSCH 0120 484 001 ISKRA IA 1081 KHD 0117 8607 KHD 0117 7063</p>	<p>DEUTZ-KHD JOHN DEERE SAME-DEUTZ-FAHR</p>
	<p>LEA 0887 A125 14V 100A P8 ISKRA AAK4831 ISKRA IA 1309</p>	<p>JOHN DEERE 4 - 6 Cyl Engines OE - RE533653 - SE502627 B: >51mm<</p>
	<p>LEA 0894 A125 14V 100A P4 CLAAS 0011 225 650 ISKRA IA 1485</p>	<p>CLAAS B: >56mm<</p>
	<p>LEA 0920 A125 14V 100A N/P BOSCH 0120 484 002 BOSCH 0120 484 016 ISKRA IA 1518</p>	<p>> 120A LEA0626 CASE CATERPILLAR JOHN DEERE NEW HOLLAND B: >56mm<</p>
	<p>LEA 0962 A125 14V 100A P8 ISKRA AAK4892 ISKRA IA 1583</p>	<p>JCB KOHLER Engines OE - ED0011574220-S LOMBARDINI OE - 1157.422</p>

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PICTURE	CROSS	APPLICATION
	<p>LEA 0963 A125 14V 100A P1 ISKRA AAK4927 ISKRA IA 1610</p>	<p>JCB KOHLER LOMBARDINI</p>
	<p>LEA 0327 14V 115A P6 MARELLI 633 21345 LUCAS 540 22521</p>	<p>CNH OE. 820 102 42</p>
	<p>LEA 0746 14V 115A P8 MARELLI 633 21347 MARELLI 633 21753 VALEO SG10B074 ISKRA IA 1019 100A</p>	<p>> 120A LEA0874 CNH OE - 820 102 43 ANULADO / CANCELED USAR / CAN USE LEA 0874</p>
	<p>LEA 0626 A125 14V 120A N/P BOSCH 0120 484 027 ISKRA IA 1382 ISKRA IA 1522 ISKRA IA 1635</p>	<p>CASE JOHN DEERE McCORMICK MINSK TRACTORS-BELARUS</p>
	<p>LEA 0719 14V 120A N/P ISKRA AAK5851 ISKRA IA 0925 ISKRA IA 0666 95A ISKRA IA 0675 95A</p>	<p>> LEA1130 P6 AGCO OE - 8366 667 21 MASSEY FERGUSON OE - V83 6666 720 SISU DIESEL VALMET VALTRA</p>
	<p>LEA 0736 14V 120A DP1 MARELLI 633 77464 MARELLI MAN7464 VALEO A13VI243</p>	<p>CATERPILLAR MASSEY FERGUSON OE - 3780 634 M1 PERKINS Engines 1004.4D / 1104-44TA / 1006.6D</p>

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PICTURE	CROSS	APPLICATION
	LEA 0873 14V 120A N/P BOSCH 0123 512 500 ISKRA IA 1095	>150A LEA0880 AGCO JOHN DEERE OE - AL111676 / AL114093 6068 HL/TL 6 Cil. Engine
	LEA 0874 14V 120A P8 MARELLI 633 21753 MARELLI 633 21817 MARELLI MAN 1172 ISKRA IA 1020 ISKRA IA 1019 100A	CASE CNH OE - 820 102 43 CNH-FIAT AGRI FORD NEW HOLLAND
	LEA 0875 14V 120A P8 ISKRA AAK5388 ISKRA IA 1073	CLAAS Arion RENAULT Agri DPS 6068 6 Cil. Engine
	LEA 0876 14V 120A N/P MARELLI 633 21468 ISKRA IA 1203	> LEA0736 DP1 ERKUNT Tractor CATERPILLAR HATTAT PERKINS 1104D-44T/TA Engine MASSEY FERGUSON OE. 3671 529 M91
	LEA 0877 A125 14V 120A P8 ISKRA AAK4858 ISKRA IA 1504 ISKRA IA 1503 100A	CASE CNH OE. 873 118 22 ERKUNT LANDINI McCORMICK With Coil on D+ terminal Coil
	LEA 0878 A125 14V 120A N/P BOSCH 0120 484 021 ISKRA IA 1153	> 100A LEA0885 CNH-FIAT AGRI DEUTZ-FAHR FENDT MWM




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PICTURE	CROSS	APPLICATION
	<p>LEA 0886 A125 14V 120A N/P BOSCH 0120 484 019 ISKRA IA 1154</p>	<p>JOHN DEERE</p> <p style="text-align: right;"><i>B: >56mm<</i></p>
	<p>LEA 0888 A125 14V 120A P8 BOSCH 0120 484 051 ISKRA IA 1310</p>	<p>IVECO OE. 504075799 JOHN DEERE OE - RE533654</p>
	<p>LEA 0898 A125 14V 120A N/P ISKRA AAK4923 ISKRA IA 1272 ISKRA IA 1542</p>	<p>AGCO MASSEY FERGUSON VALTRA</p>
	<p>LEA 0899 A125 14V 120A N/P ISKRA AAK4922 ISKRA IA 1296</p>	<p>AGCO-SISU DIESEL CASE CNH-FIAT AGRI MASSEY FERGUSON OE - 8367 910 0</p>
	<p>LEA 1130 14V 120A P6 ISKRA AAK5823 ISKRA IA 1508 95A</p>	<p>MASSEY FERGUSON SAME DEUTZ FAHR OE - 2 9439 460 0 010</p>
	<p>LEA 1131 A125 14V 120A N/P ISKRA AAK5732 ISKRA IA 1588</p>	<p>DEUTZ FAHR SAME OE - 2.9439.734.0</p>

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PICTURE	CROSS	APPLICATION
	<p>LEA 1155 B+ (M6) A125 14V 120A P8 ISKRA AAK5746 ISKRA IA 1224 VALEO SG10B071</p>	<p>> LEA1183 B+ (M8) CASE OE - 87361082 CNH OE - 84141452</p> <p><i>With Coil on D+ terminal Coil</i></p>
	<p>LEA 1160 14V 120A P8 LUCAS LRA 03787 ISKRA IA 1225</p>	<p>CASE OE - 87652089 NEW HOLLAND</p> <p><i>With Coil on D+ terminal Coil</i></p>
	<p>LEA 1272 14V 120A N/P BOSCH 0124 515 126 OE AL166646 OE SE501827 WPO</p>	<p>JOHN DEERE 5070-5080-5090-5100 JOHN DEERE 6130-6140-6150-6190-6210 JOHN DEERE 6230-6330-6430-6530-6630 JOHN DEERE 6630-6830-6930-7430-7530</p> <p>WITH DIGITAL PANEL</p>

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PICTURE	CROSS	APPLICATION
	<p>LEA 0879 14V 135A N/P</p> <p>BOSCH 0120 468 055 ISKRA IA 1169</p>	<p>CASE JOHN DEERE NEW HOLLAND</p>
	<p>LEA 1199 14V 140A N/P</p> <p>DENSO 100211-6420 DENSO 100211-6030</p> 	<p>JOHN DEERE 7700-7710-7800-7810 JOHN DEERE 8110-8210-8310-8400-8410</p> <p>OE RE46608 OE RE44140</p>
	<p>LEA 0880 14V 150A P9</p> <p>BOSCH 0123 515 500 BOSCH 0123 515 501 BOSCH 0124 615 041 ISKRA IA 1117</p>	<p>EJE LARGO / LONG SHAFT 27mm</p> <p>AGCO CLAAS FENDT JOHN DEERE MASSEY FERGUSON SAME-DEUTZ-FAHR OE - 1181741</p>
	<p>LEA 1070 14V 150A P8</p> <p>DENSO 104210-3920</p> 	<p>JOHN DEERE 7720-7820-7920 JOHN DEERE 9120-9220-9320-9420-9520</p> <p>OE RE186320 OE RE257541 OE RE501837</p>
	<p>LEA 1202 14V 150A N/P</p> <p>BOSCH 0123 510 060 BOSCH 0123 512 502 BOSCH 0123 520 015 BOSCH 0124 615 041 ISKRA IA 1057</p>	<p>EJE CORTO / SHORT SHAFT 20mm</p> <p>AGCO CLAAS FENDT JOHN DEERE MASSEY FERGUSON SAME-DEUTZ-FAHR OE - 90021177</p>

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PICTURE	CROSS	APPLICATION
	<p>LEA 0881 14V 175A N/P</p> <p>ISKRA IA 1349 CNH 87439313</p>	<p>CASE NEW HOLLAND MASSEY-FERGUSON</p>
	<p>LEA 1200 14V 200A N/P</p> <p>ISKRA IA 1215 KHD 01182544 KHD 01183187 KHD 01183485 KHD 01183608</p>	<p>DEUTZ-FAHR Agroton FENDT Vario 512-700-900 LAMBORGHINI R6.190-R7.190 SAME Iron ZETOR Crystal</p>
	<p>LEA 1201 14V 200A P8</p> <p>BOSCH 0124 625 029 BOSCH F00 E100 154 J.DEERE RE210793 J.DEERE SE501834</p>	<p>JOHN DEERE 7430-7530-7730-7930 JOHN DEERE 8130-8230-8330-8430</p>

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PICTURE	CROSS	APPLICATION
	<p>LES 0346 GR 14V 2.3kW 9T BOSCH 0001 223 016 BOSCH 0001 223 021 ISKRA IS 1073 ISKRA IS 1217</p>	<p>GENIE HOLDER TEREXRAYCO TEREX KHD Engines</p>
	<p>LES 0478 DD 14V 2.5kW 9T BOSCH 0001 362 058 MARELLI 632 17180 ISKRA IS 0248 ISKRA IS 0525</p>	<p>GOLDINI LOMBARDINI 4LD - LDA - LDAM RUGGERINI VALPADANA</p>
	<p>LES 0471 DD 14V 2.7kW 9T BOSCH 0001 362 040 BOSCH 0001 362 076 ISKRA IS 0432 ISKRA IS 0612</p>	<p>AGRITALIA LAMBORGHINI LOMBARDINI 5LD-LDAM KHD F1L410/411-F2L410 MWM D208-D225-D308</p>
	<p>LES 0473 DD 14V 2.7kW 10T MAGNETON 9142780 ISKRA IS 0436 ISKRA IS 0685</p>	<p>BELARUS MINSK Tractores</p>
	<p>LES 0475 DD 14V 2.7kW 10T BOSCH 0001 362 312 BOSCH 0001 369 001 ISKRA IS 0533 ISKRA IS 0534 ISKRA IS 0569</p>	<p>> 3.4kw LES0402 CLAAS JOHN DEERE RENAULT Agri</p>
	<p>LES 0477 DD 14V 2.7kW 11T BOSCH 0001 367 008 BOSCH 0001 362 303 ISKRA IS 0838 ISKRA IS 1033</p>	<p>CUMMINS HATZ KHD MERCURY VM Engine</p>






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PICTURE	CROSS	APPLICATION
	<p>LES 0482 DD 14V 2.7kW 9T BOSCH 0001 369 017 BOSCH 0001 367 007 ISKRA IS 0669 ISKRA IS 0670</p>	<p>> 3.2kW LES 0720 AGRIFULL CASE FENDT RENAULT Agri</p>
	<p>LES 0013 M127 14V 2.8kW 10T LUCAS 27527 LUCAS 27515 LUCAS LRS 232 ISKRA IS 0629</p>	<p>> 3.2kW LES0664 MASSEY FEGUSON Perkins 4.236 Engine OE. 3763 362 M91</p>
	<p>LES 0017 M127 14V 2.8kW 10T BOSCH 0001 362 067 LUCAS NSB 520 LUCAS LRS 212 ISKRA IS 0579 ISKRA IS 0624</p>	<p>> 4.2kW LES 0485 CNH DAVID BROW</p>
	<p>LES 0024 M127 14V 2.8kW 10T LUCAS NSB 531 / 540 LUCAS LRS 306 ISKRA IS 0509</p>	<p>FORD NEW HOLLAND LANDINI MASSEY FERGUSON RENAULT Agri URSUS Perkins 4.236 Engine</p>
	<p>LES 0038 M127 14V 2.8kW 9T LUCAS 27570 ISKRA IS 0551 ISKRA IS 0552</p>	<p>ATLAS COPCO CASE DEUTZ FAHR (KHD)</p>
	<p>LES 0040 M127 14V 2.8kW 10T LUCAS 27570 LUCAS LRS 195 ISKRA IS 0875</p>	<p>> 4.2kW LES 0487 CASE LANDINI NEW HOLLAND MASSEY FERGUSON McCORMICK</p>

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PICTURE	CROSS	APPLICATION
	<p>LES 0199 GR 14V 3.0kW 9T BOSCH 0001 230 006 BOSCH 0001 262 001 ISKRA IS 0841</p>	<p>> 4.2kW LES0486 CLAAS CLAYSON DEUTZ-FAHR FENDT</p>
	<p>LES 0271 L222 14V 3.0kW 10T DENSO 428000-1290 MARELLI 632 80041 MARELLI MSN 8041 PERKINS 2873 K 405</p>	<p>> 3.2kW LES0393 LANDINI MASSEY FERGUSON PERKINS TEREX <i>Perkins Eng. 1000T-1004</i> L-222mm</p>
	<p>LES 0272 L222 14V 3.0kW 10T MARELLI 632 80040 MARELLI MSN 8040 PERKINS 2873 K 404 ISKRA IS 1071</p>	<p>> 3.2kW LES0392 LANDINI MASSEY FERGUSON PERKINS TEREX <i>Perkins Eng. 1006.6</i> L-222mm</p>
	<p>LES 0351 2M113 14V 3.0kW 9T BOSCH 0001 359 102 BOSCH 0001 362 032 BOSCH 0001 109 450 ISKRA IS 0203 ISKRA IS 403/409</p>	<p>> 3.5kW LES0352 CNH OE. 479 06000</p>
	<p>LES 0354 14V 3.0kW 10T Lucas Elek 619 90354 ISKRA AZF4520</p>	<p>> 4.2kW LES0488 AGCO OE. 3821 1818 M94 DEUTZ FAHR PERKINS</p>
	<p>LES 0379 GR 14V 3.0kW 9T BOSCH 0001 230 007 BOSCH 0001 230 023 BOSCH 0001 262 007</p>	<p>> 4.2kW LES0665 CASE FORD NEW HOLLAND</p>

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PICTURE	CROSS	APPLICATION
	<p>LES 0391 GR 14V 3.0kW 10T</p> <p>BOSCH 0001 230 021 BOSCH 0001 262 021 BOSCH 0001 230 020 ISKRA IS 1109 4.2kw</p>	<p>> 3.2kW LES0392</p> <p>CARRARO CASE CNH OE. 504357110 IVECO STEYR</p>
	<p>LES 0404 2M113 14V 3.0kW 11T</p> <p>BOSCH 0001 362 022 MARELLI 632 07138 ISKRA IS 0201 ISKRA IS 0521</p>	<p>HUERLIMANN LAMBORGHINI SAME-DEUTZ-FAHR STEYR</p>
	<p>LES 0407 GR 14V 3.0kW 11T</p> <p>BOSCH 0001 230 002 BOSCH 0001 367 077</p>	<p>> 4.2kW LES0490</p> <p>JOHN DEERE</p>
	<p>LES 0480 GR 14V 3.0kW 10T</p> <p>BOSCH 0001 367 006 BOSCH 0001 367 079 BOSCH 0001 369 015 ISKRA IS 1016 ISKRA IS 0627 DD</p>	<p>LUCAS Ver. LES0017</p> <p>CASE CNH FIAT AGRI NEW HOLLAND</p>
	<p>LES 0481 GR 14V 3.0kW 9T</p> <p>BOSCH 0001 230 012 BOSCH 0001 262 029 BOSCH 0001 367 005 ISKRA IS 0254 ISKRA IS 1450 3.2kW</p>	<p>DEUTZ-FAHR HUERLIMANN LAMBORGHINI RENAULT Agri SAME OE. 2 9619 2300</p>
	<p>LES 0483 GR 14V 3.0kW 9T</p> <p>BOSCH 0001 359 122 BOSCH 0001 367 029 MARELLI 632 16873 ISKRA IS 0366</p>	<p>AGRIFULL FIAT FORD NEW HOLLAND LAVERDA</p>

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PICTURE	CROSS	APPLICATION
	<p>LES 0654</p> <p>GR 14V 3.0kW 9T</p> <p>LUCAS ELEK 619 24200 ISKRA IS 1379</p>	<p>CNH TURK TRACTOR OE 47376282</p> <p>L - 187mm</p>
	<p>LES 0727</p> <p>GR 14V 3.0kW 9T</p> <p>LUCAS ELEK 619 24227 ISKRA IS 1263</p>	<p>AGRIFULL CASE FIAT AGRI NEW HOLLAND</p>
 <p>B-29mm</p>	<p>LES 0392</p> <p>GR 14V 3.2kW 10T</p> <p>MASSEY 3784 889 M2 MASSEY 3823 621 M91 PERKINS 2873 K 621/632 ISKRA IS 1195 ISKRA IS 1377</p>	<p>LANDINI MASSEY FERGUSON MANITOU OE 702284 TEREX Perkins Engines 1104D L-226mm</p>
	<p>LES 0393</p> <p>GR 14V 3.2kW 10T</p> <p>AGCO 4227 054 M91 AGCO 4227 441 M91 PERKINS 2873 K 624/625 ISKRA IS 1201</p>	<p>AGCO LANDINI MASSEY FERGUSON MANITOU Forklift Perkins Engines 1104D L-226mm</p>
	<p>LES 0657</p> <p>GR 14V 3.2kW 10T</p> <p>ISKRA IS 1153 ISKRA IS 1064</p>	<p>> 4.2kW LES0661</p> <p>AGCO - SISU AGRITALIA OE 205806 CARRARO MASSEY FERGUSON VALMET SHORT VERSION</p>
	<p>LES 0659</p> <p>GR 14V 3.2kW 11T</p> <p>BOSCH 0001 262 032 BOSCH 0001 223 506 ISKRA IS 1449</p>	<p>DEUTZ FARH OE 2961 9562 010</p> <p>SHORT VERSION</p>



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PICTURE	CROSS	APPLICATION
	<p>LES 0660 GR 14V 3.2kW 10T BOSCH 0001 223 507 BOSCH 0001 250 001 /2 Lucas Elek 619 90660 ISKRA IS 1189 <i>L-202mm</i></p>	<p>CASE CLAAS CNH OE 84208918 NEW HOLLAND SHORT VERSION</p>
	<p>LES 0663 GR 14V 3.2kW 10T BOSCH 0001 362 049 BOSCH 9000 143 414 ISKRA IS 1393 ISKRA IS 1394</p>	<p>IMR LANDINI MASSEY FERGUSON PERKINS TAFE</p>
	<p>LES 0664 GR 14V 3.2kW 10T BOSCH 0001 367 040 BOSCH 9000 143 416 ISKRA IS 1378</p>	<p>CASE LANDINI MASSEY FERGUSON McCORMICK MOTOR IBERICA MF185 RENAULT Agri</p>
	<p>LES 0714 GR 14V 3.2kW 10T BOSCH 0001 223 502 VALEO D7R14 ISKRA IS 1059</p>	<p>JOHN. DEERE 5210-5310-5410 OE RE502156 SHORT VERSION</p>
	<p>LES 0720 GR 14V 3.2kW 9T ISKRA IS 1388 ISKRA IS 0706</p>	<p>CASE FENDT RENAULT AGRICULTURE</p>
	<p>LES 0728 GR 14V 3.2kW 9T LUCAS ELK 619 242 28 MARELLI 632 16831 ISKRA IS 1386 ISKRA IS 1387</p>	<p>AGRIFULL FIAT ALLIS NEW HOLLAND</p>

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PICTURE	CROSS	APPLICATION
 <p>Ø 13,5mm</p>	<p>LES 0402 GR 14V 3.4kW 10T BOSCH 0001 230 005 ISKRA IS 0793</p>	<p><i>JOHN DEERE</i> <i>OE RE519975</i> <i>OE RE501689</i></p> <p><i>HOLES OD 13,5mm</i></p>
 <p>Ø 10,9mm</p>	<p>LES 0677 GR 14V 3.4kW 10T BOSCH 0001 230 003 ISKRA IS 1300</p>	<p><i>JOHN DEERE</i> <i>OE RE500819</i> <i>OE RE501854</i> <i>OE RE501855</i></p> <p><i>HOLES OD 10,9mm</i></p>

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PICTURE	CROSS	APPLICATION
	<p>LES 0340 GR 14V 4.0kW 11T BOSCH 0001 260 001 BOSCH 0001 260 004 ISKRA IS 9480</p>	<p>JOHN DEERE 6130-6150-6230-7430 OE. RE526375 OE. RE527400</p>
	<p>LES 0489 14V 4.0kW 11T DENSO 228000-6530 DENSO 228000-7871</p>	<p>JOHN DEERE 7710-8120-9120 OE. RE69704</p>
	<p>LES 0658 GR 14V 4.0kW 9T ISKRA IS 1239 KHD 01182974 KHD 01183237</p>	<p>SAME DEUTZ FAHR OE. 090021540 SHORT VERSION WITH SOFT START RELAY</p>
	<p>LES 0479 GR 14V 4.2kW 10T BOSCH 0001 326 331 BOSCH 0001 362 302 ISKRA IS 1090 3.2kW</p>	<p>BOMAG CASE INGERSOLL-RAND PERKINS 4.236M 3.0</p>
	<p>LES 0485 DD 14V 4.2kW 10T BOSCH 0001 369 200 ISKRA IS 1158 ISKRA IS 0659</p>	<p>CASE CNH FORD NEW HOLLAND</p>
	<p>LES 0486 GR 14V 4.2kW 9T BOSCH 0001 230 014 BOSCH 0001 262 001 ISKRA IS 1254</p>	<p>CLAAS FENDT RENAULT Agri SAME-DEUTZ-FAHR</p>

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PICTURE	CROSS	APPLICATION
	<p>LES 0487 GR 14V 4.2kW 10T MARELLI 632 27478 ISKRA IS 1160 PERKINS 2873K601</p>	<p>CASE LANDINI MASSEY FERGUSON</p>
 <p>B-29mm</p>	<p>LES 0488 GR 14V 4.2kW 10T ISKRA IS 1159 ISKRA IS 1023 PERKINS 2873K606</p>	<p>CASE LANDANI MANITOU MASSEY FERGUSON RENAULT Agri URSUS</p>
	<p>LES 0490 GR 14V 4.2kW 10T BOSCH 0001 367 081 ISKRA IS 1157 ISKRA IS 1063 ISKRA IS 1070</p>	<p>JOHN DEERE OE. RE501157</p>
	<p>LES 0661 GR 14V 4.2kW 11T BOSCH 0001 260 025 BOSCH 0001 260 026 ISKRA IS 0836</p>	<p>AGCO CASE MASSEY FERGUSON McCORMICK VALTRA ZETOR</p>
	<p>LES 0665 GR 14V 4.2kW 9T ISKRA IS 1262</p>	<p>CASE FORD IVECO OE. 500325145 IVECO OE. 4755106 NEW HOLLAND</p>

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Deutz Engines



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