



Poszerzyliśmy ofertę o następujące produkty naszej marki:



B+  
D+

### A0449

**Cross:** Bosch 9120080182R, 0120489032  
**AS-PL** UD12267A, UD12237A, **CUMMINS** 3353590  
**Size B** 80.20

**For:** KOMATSU, MASSEY FERGUSON, MERCEDES BENZ TRUCKS & BUSES

**In offer also:** A0020

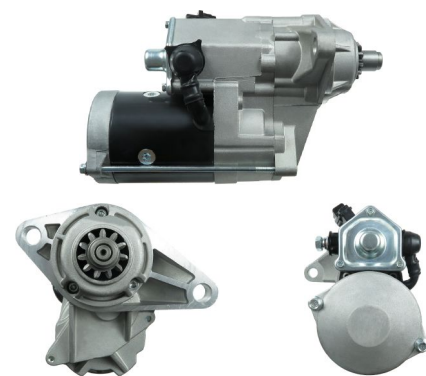


### S111

**Cross:** Delco 10479652, 19080009, 35009VL  
**AS-PL** UD12346S, **DIXIE** TS-1760

**Size A** 88.80, **Size B** 45.60, **Power** 4.0, **Voltage** 24,  
**No./mount. holes** 3, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW

**For:** MERCEDES BENZ TRUCKS & BUSES



### S6147

**Cross:** Denso 228000-8180, 228000-8181, 228000-8182  
**AS-PL** UD11131S, **DIXIE** S-80086, 246-30138

**Size A** 93.80, **Size B** 45.50, **Power** 3.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation ACW

**For:** CHEVROLET, ISUZU



W D+ B+

### A4112

**Cross:** Magneti Marelli 63377465, 063377465010  
**AS-PL** UD12213A, **CASCO** CAL30605GS

**Size B** 14.20, **Size C** 83.90, **Voltage** 24, **Amp.** 55

**For:** CATERPILLAR, TEREX



### S5196

**Cross:** Mitsubishi M003T56182, M003T56174  
**CARGO** 112323, **AS-PL** UD11144S

**Size A** 82.00, **Size B** 23.50, **Power** 5.0, **Voltage** 24,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW

**For:** CATERPILLAR, MITSUBISHI



### S6162

**Cross:** Denso 228000-8890, 228000-5140  
**CARGO** 114429, **AS-PL** UD12372S, **DIXIE** S-8885

**Size A** 95.00, **Size B** 10.00, **Power** 2.0, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 9, rotation CW

**For:** ISUZU



### S0534

**Cross:** Bosch F002G20658, 0001223502  
**AS-PL** UD12000S, **ATLAS COPCO** 91295372

**Size A** 82.40, **Size B** 37.30, **Power** 2.5, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 10, rotation CW

**For:** CUMMINS, JOHN DEERE



### S5197

**Cross:** Mitsubishi M008T77075, M8T77075  
**AS-PL** UD11150S, **CASCO** CST35216, **CEVAM** 8205

**Size A** 95.00, **Size B** 21.50, **Power** 2.2, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 0,  
**No./teeth** 11, rotation CW

**For:** CASE, GEHL, ISUZU, MUSTANG



### S6172

**Cross:** Denso 428000-4020, 228000-1880  
**AS-PL** UD12030S, S6172, **CASCO** CST40248

**Size A** 88.60, **Size B** 25.30, **Power** 1.40, **Voltage** 12,  
**No./mount. holes** 2, **No./mount. holes with thread** 2,  
**No./teeth** 11, rotation CW

**For:** LISTER ENGINES



# Cross reference list

O.E.M.	AS	O.E.M.	AS	O.E.M.	AS	O.E.M.	AS
<b>AS-PL</b>		<b>DENSO</b>		RE501347.....	<b>S0534</b>	M3T56172.....	<b>S5196</b>
S6172.....	<b>S6172</b>	028000-0970.....	<b>S0534</b>	RE501680.....	<b>S0534</b>	M3T56174.....	<b>S5196</b>
UD11131S.....	<b>S6147</b>	028000-0971.....	<b>S0534</b>	RE501693.....	<b>S0534</b>	M3T56181.....	<b>S5196</b>
UD11144S.....	<b>S5196</b>	102211-8140.....	<b>A4112</b>	RE502156.....	<b>S0534</b>	M3T56182.....	<b>S5196</b>
UD11150S.....	<b>S5197</b>	102211-8141.....	<b>A4112</b>	RE502196.....	<b>S0534</b>	M3T56183.....	<b>S5196</b>
UD12000S.....	<b>S0534</b>	12800-8101.....	<b>S6172</b>	RE505746.....	<b>S0534</b>	M8T77075.....	<b>S5197</b>
UD12030S.....	<b>S6172</b>	128000-8101.....	<b>S6172</b>	RE516157.....	<b>S0534</b>		
UD12213A.....	<b>A4112</b>	128000-1880.....	<b>S6172</b>	RE516455.....	<b>S0534</b>	<b>MWM</b>	
UD12237A.....	<b>A0449</b>	228000-1881.....	<b>S6172</b>	RE519568.....	<b>S0534</b>	905710100027.....	<b>A0449</b>
UD12267A.....	<b>A0449</b>	228000-5140.....	<b>S6162</b>	RE519975.....	<b>S0534</b>		
UD12346S.....	<b>S1111</b>	228000-5141.....	<b>S6162</b>	RE533976.....	<b>S0534</b>	<b>NISSAN</b>	
UD12372S.....	<b>S6162</b>	228000-5142.....	<b>S6162</b>	RE60641.....	<b>S0534</b>	34366-00101.....	<b>S5196</b>
		228000-8180.....	<b>S6147</b>	RE63010.....	<b>S0534</b>	34766-10903.....	<b>S5196</b>
<b>ATLAS COPCO</b>		228000-8181.....	<b>S6147</b>	SE501425.....	<b>S0534</b>	34766-20900.....	<b>S5196</b>
91295372.....	<b>S0534</b>	228000-8182.....	<b>S6147</b>	SE501852.....	<b>S0534</b>	34766-20901.....	<b>S5196</b>
		228000-8890.....	<b>S6162</b>	SE501861.....	<b>S0534</b>		
<b>BOBCAT</b>		428000-4020.....	<b>S6172</b>			<b>PERKINS</b>	
6632415.....	<b>S0534</b>	DAN651.....	<b>A4112</b>	<b>JUBANA</b>		2871A701.....	<b>A4112</b>
				JB143732104.....	<b>A0449</b>		
<b>BOSCH</b>		<b>DEUTZ</b>				<b>PRESTOLITE</b>	
0001223502.....	<b>S0534</b>	3469109.....	<b>A0449</b>	<b>KHD</b>		35259580.....	<b>S0534</b>
0120489032.....	<b>A0449</b>	3489109.....	<b>A0449</b>	04112210.....	<b>S6172</b>	35259580S.....	<b>S0534</b>
0120489725.....	<b>A0449</b>			<b>KUBOTA</b>			
0120489726.....	<b>A0449</b>	<b>DIXIE</b>		15021-63012.....	<b>S0534</b>	<b>PSH</b>	
0120489757.....	<b>A0449</b>	160-89122.....	<b>A0449</b>			150.548.112.....	<b>S5197</b>
0986030190.....	<b>A0449</b>	243-22115.....	<b>S5197</b>	<b>LAUBER</b>		640.533.102.....	<b>S0534</b>
0986030660.....	<b>A0449</b>	243-25201.....	<b>S5196</b>	22.3254.....	<b>S6162</b>	680.501.112.....	<b>S6172</b>
9120080031.....	<b>A0449</b>	246-22103.....	<b>S6162</b>			680.502.112.....	<b>S6172</b>
9120080113.....	<b>A0449</b>	246-30138.....	<b>S6147</b>	<b>LUCAS</b>		706.501.055.....	<b>A4112</b>
9120080158.....	<b>A0449</b>	S-80086.....	<b>S6147</b>	LRA00618.....	<b>A0449</b>	<b>ROBERT'S</b>	
9120080182.....	<b>A0449</b>	S-80126.....	<b>S5197</b>	LRS01314.....	<b>S6172</b>	120-10140.....	<b>S0534</b>
9120080182R.....	<b>A0449</b>	S-8842.....	<b>S5196</b>	LRS01889.....	<b>S5196</b>	140-28142.....	<b>S1111</b>
9120080182R.....	<b>A0449</b>	S-8885.....	<b>S6162</b>			<b>VALEO</b>	
F002G20658.....	<b>S0534</b>	S-8886.....	<b>S6162</b>	<b>MAGNETI MAREL...</b>		187031.....	<b>S0534</b>
		TS-1760.....	<b>S1111</b>	063377465010.....	<b>A4112</b>	436425.....	<b>A0449</b>
		TS-6256.....	<b>S0534</b>	63377465.....	<b>A4112</b>	438012.....	<b>S0534</b>
<b>CARGO</b>				<b>MAHLE</b>		D7R14.....	<b>S0534</b>
112323.....	<b>S5196</b>	<b>ELSTOCK</b>		MG125.....	<b>A0449</b>	S187031A.....	<b>S0534</b>
114429.....	<b>S6162</b>	25-2083.....	<b>S6172</b>			<b>VOLVO</b>	
<b>CASCO</b>		45-2090.....	<b>S5196</b>	<b>MAN</b>		679445.....	<b>A0449</b>
CAL30605GS.....	<b>A4112</b>	48-6899.....	<b>A4112</b>	51261017145.....	<b>A0449</b>	<b>WAI / TRANSPO</b>	
CST35216.....	<b>S5197</b>			51261017157.....	<b>A0449</b>	12814N.....	<b>A4112</b>
CST35602.....	<b>S5196</b>	<b>HELLA</b>		<b>MERCEDES</b>		14391N.....	<b>A0449</b>
CST35602AS.....	<b>S5196</b>	8EL012240-841.....	<b>A4112</b>	0051543302.....	<b>A0449</b>	17086N.....	<b>S0534</b>
CST35602GS.....	<b>S5196</b>			0051545202.....	<b>A0449</b>	18239N.....	<b>S5196</b>
CST40248.....	<b>S6172</b>	<b>ISKRA / LETRI...</b>		0051545602.....	<b>A0449</b>	18500N.....	<b>S6147</b>
		11.201.097.....	<b>A0449</b>	0061542402.....	<b>A0449</b>		
<b>CATERPILLAR</b>		AAK1130.....	<b>A0449</b>	3431507150.....	<b>A0449</b>	<b>WILSON</b>	
225-3146.....	<b>A4112</b>	IA0097.....	<b>A0449</b>	3441547601.....	<b>A0449</b>	90-15-6199.....	<b>A0449</b>
				3441548301.....	<b>A0449</b>	91-27-3205.....	<b>S5196</b>
<b>CEVAM</b>		<b>ISUZU</b>		A3441548301.....	<b>A0449</b>	91-29-5515.....	<b>S6147</b>
8205.....	<b>S5197</b>	8971303560.....	<b>S6162</b>	<b>MITSUBISHI</b>		91-29-5614.....	<b>S6162</b>
		8971303561.....	<b>S6162</b>	M003T56174.....	<b>S5196</b>	<b>WOODAUTO</b>	
<b>CUMMINS</b>		8971303562.....	<b>S6162</b>	M003T56181.....	<b>S5196</b>	STR28015.....	<b>S5196</b>
3353590.....	<b>A0449</b>	8972077860.....	<b>S6147</b>	M003T56182.....	<b>S5196</b>	STR28017.....	<b>S5197</b>
		8972077861.....	<b>S6147</b>	M003T56183.....	<b>S5196</b>	STR70139.....	<b>S6172</b>
<b>DELCO</b>		8972077862.....	<b>S6147</b>	M008T77075.....	<b>S5197</b>		
10479652.....	<b>S1111</b>	8979410230.....	<b>S6162</b>				
19080009.....	<b>S1111</b>			<b>JCB</b>			
35009VL.....	<b>S1111</b>	<b>JCB</b>		714740208.....	<b>A4112</b>		
DRA0031.....	<b>A4112</b>			<b>JOHN DEERE</b>			
DRS0469.....	<b>S6172</b>			RE501298.....	<b>S0534</b>		