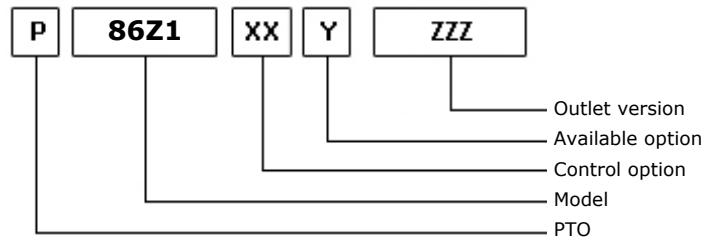
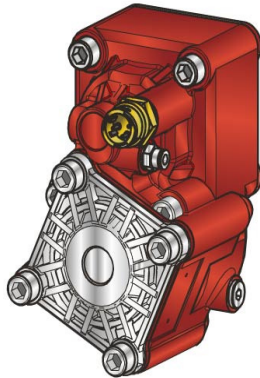




### POSSIBLE SOLUTIONS



22/03/2011

### TEC. SPECIFICATIONS

	<b>Outlet 1</b>	
<b>Torque (NM)</b>	350	<b>Replaces</b>
<b>Int. Ratio</b>	1,80	<b>Replaced by</b>
<b>Teeth number</b>	12	

### CONTROL TYPE HYDROCAR

Electric      Hydraulic      Mechanic      Fixed engagement       Pneumatic      Vacuum system

### CONTROL VERSIONS (XX)

Type	82z1	Description
P	1	#Cmd. M12x1.5 con raccordo
P	2	#Cmd. M12x1.5 senza racc.

### AVAILABLE OPTIONS (Y)

82z1	Description	Lubr. Kit	Switch Kit	Reinforced
0	#Non presente			<input checked="" type="checkbox"/>
2	#Con Kit di Lubrificazione	195KL12P191		<input checked="" type="checkbox"/>
3	#Con Kit di Lubrificazione	195KLB36000		<input checked="" type="checkbox"/>
5	#Con kit interrut. Merit		194KSP26000	<input checked="" type="checkbox"/>
6	#Con kit interrut. T.D.S.		194KSP35000	<input checked="" type="checkbox"/>
7	#Con kit int. Merit+ KLB12	195KL12P191	194KSP26000	<input checked="" type="checkbox"/>

### OUTLET VERSIONS (ZZZ)

82z1	Description
294	4 HOLES PUMP SE/R REAR
740	FL DIN00 REAR SIDE
741	FL SPICER 1120 REAR SIDE
742	FL DIN10 REAR SIDE
743	FL SPICER 1300 REAR SIDE



**Hydrocar**  
Hydraulic Energy

# 86Z1

#PTO POS. M. D. Z.F 6.80 - 16S221

### Conversion kit

Pneumatic/Mechanic  
Mechanic/Pneumatic  
Electric control

UNI from DIN 5462 SE/R

606X03RZ000

### Flange kit

82z1

Description

197KFL79000	DIN 00 SE/R
197KFL80000	DIN 10 SE/R
197KFL81000	SPICER 1120 SE/R
197KFL82000	SPICER 1300 SE/R

### Lubrication kit

82z1

Description

195KL12F291	SPICER 1120 HV- HVR
195KL12F391	SPICER 1120 (2325)
195KL12F491	SPICER 1120 (2400)
195KL12F591	DIN 10 DOWEL 800 Nm
195KL12P191	DIN 00 SE/R
195KLB36000	#Serie 86 su ECOSPLIT
195KLB37000	#Serie 86 su VOLVO VT
195KLB44P00	DIN 120 OUTPUT 2 WITHOUT RELEASE SYSTEM

### Switch kit

82z1

Description

194KSP26000	#Merit M16x1.5 N.C.
194KSP35000	#TDS M16x1.5 N.C.



## MATCHINGS

Brand	Range	Model	1st Gear ratio	Outlet	Application
EATON-FULLER		T 11606	0,00	Rear	EE
EATON-FULLER		T 11606 +V	0,00	Rear	EF
EATON-FULLER		T 11607	0,00	Rear	EE
EATON-FULLER		T 11607 +V	0,00	Rear	EF
EATON-FULLER		T 11607 A	0,00	Rear	EE
EATON-FULLER		T 11607 A+V	0,00	Rear	EF
EATON-FULLER		T 11607 B	0,00	Rear	EE
EATON-FULLER		T 11607 B+V	0,00	Rear	EF
EATON-FULLER		T 8607 A	0,00	Rear	EE
EATON-FULLER		T 8607 A+V	0,00	Rear	EF
EATON-FULLER		T 8607 B	0,00	Rear	EE
EATON-FULLER		T 8607 B+V	0,00	Rear	EF
EATON-FULLER		TS 11612	0,00	Rear	EE
EATON-FULLER		TS 11612 A	0,00	Rear	EE
EATON-FULLER		TS 11612 A+V	0,00	Rear	EF
EATON-FULLER		TS 11612+V	0,00	Rear	EF
EATON-FULLER		TS 12612	0,00	Rear	EE
EATON-FULLER		TS 12612 A	0,00	Rear	EE
EATON-FULLER		TS 12612 A+V	0,00	Rear	EF
EATON-FULLER		TS 12612+V	0,00	Rear	EF
EATON-FULLER		TS 13612	0,00	Rear	EE
EATON-FULLER		TS 13612 A	0,00	Rear	EE
EATON-FULLER		TS 13612 A+V	0,00	Rear	EF
EATON-FULLER		TS 13612+V	0,00	Rear	EF
EATON-FULLER		TS 15612	0,00	Rear	EE
EATON-FULLER		TS 15612 A	0,00	Rear	EE
EATON-FULLER		TS 15612 A+V	0,00	Rear	EF
EATON-FULLER		TS 15612+V	0,00	Rear	EF
EATON-FULLER		TS 15613	0,00	Rear	EE
EATON-FULLER		TS 15613+V	0,00	Rear	EF
EATON-FULLER		TS 16612	0,00	Rear	EE
EATON-FULLER		TS 19612	0,00	Rear	EE
EATON-FULLER		TS 19612+V	0,00	Rear	EF
EATON-FULLER		TSO 11612	0,00	Rear	EE
EATON-FULLER		TSO 11612+V	0,00	Rear	EF
EATON-FULLER		TSO 11613	0,00	Rear	EE
EATON-FULLER		TSO 12612 A	0,00	Rear	EE
EATON-FULLER		TSO 12612 A+V	0,00	Rear	EF
EATON-FULLER		TSO 13612	0,00	Rear	EE
EATON-FULLER		TSO 13612 A	0,00	Rear	EE
EATON-FULLER		TSO 13612 A+V	0,00	Rear	EF
EATON-FULLER		TSO 13612+V	0,00	Rear	EF
EATON-FULLER		TSO 15612	0,00	Rear	EE
EATON-FULLER		TSO 15612 A	0,00	Rear	EE



## MATCHINGS

Brand	Range	Model	1st Gear ratio	Outlet	Application
EATON-FULLER		TSO 15612 A+V	0,00	Rear	EF
EATON-FULLER		TSO 15612+V	0,00	Rear	EF
NISSAN		AO612 D 0,78	11,73	Rear	VA
NISSAN		VO514 B 0,8	13,16	Rear	VE
SCANIA		G 670	7,72	Rear	Z5
SCANIA		GR 875	0,00	Rear Z 25	s1
SCANIA		GR 875	0,00	Rear Z 32	S4
SCANIA		GR 905	0,00	Rear Z 25	s1
SCANIA		GR 905	0,00	Rear Z 32	S2
SCANIA		GRS 895	0,00	Rear Z 25	s1
SCANIA		GRS 895	0,00	Rear Z 32	S4
SCANIA		GRS 905	0,00	Rear Z 25	s1
SCANIA		GRS 905	0,00	Rear Z 32	S2
SCANIA		GRS 905 R	0,00	Rear Z 25	s1
SCANIA		GRS 905 R	0,00	Rear Z 32	S2
SCANIA		GRSO 905	0,00	Rear Z 31	s1
SCANIA		GRSO 905	0,00	Rear Z 39	S3
SCANIA		GRSO 925	0,00	Rear Z 31	s1
SCANIA		GRSO 925	0,00	Rear Z 39	S3
VOLVO		AT 2412 C	0,00	Rear	VA
VOLVO		AT 2412 D	0,00	Rear	VA
VOLVO		AT 2412 E	0,00	Rear	VA
VOLVO		AT 2512 C	0,00	Rear	VA
VOLVO		AT 2514	0,00	Rear	VA
VOLVO		AT 2612 D	0,00	Rear	VA
VOLVO		AT 2612 D + IT	0,00	Rear	VA
VOLVO		AT 2812 C	0,00	Rear	VA
VOLVO		ATO 1056	6,75	Rear	Z5
VOLVO		ATO 2512 C 0,78	11,73	Rear	VA
VOLVO		ATO 2612 D 0,78	11,73	Rear	VA
VOLVO		ATO 3112 C	0,00	Rear	VA
VOLVO		ATO 3112 D	0,00	Rear	VA
VOLVO		ATO 8006	6,58	Rear	Z5
VOLVO		R 70	0,00	Rear	VB
VOLVO		SPO 2812 0,78	11,73	Rear	VA
VOLVO		SR 1400	0,00	Rear	VC
VOLVO		SR 1700	0,00	Rear	VC
VOLVO		SR 1700 + IT	0,00	Rear	VD
VOLVO		SR 1900	0,00	Rear	VC
VOLVO		SR 1900 + IT	0,00	Rear	VD
VOLVO		SR 2000	0,00	Rear	VC
VOLVO		SR 2400	0,00	Rear	VC
VOLVO		SR 70	0,00	Rear	VB
VOLVO		SR 71	0,00	Rear	VB



**Hydrocar**  
Hydraulic Energy

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## MATCHINGS

Brand	Range	Model	1st Gear ratio	Outlet	Application
VOLVO		SRO 2400	0,00	Rear	VC
VOLVO		STO 1309	9,48	Rear	Z8
VOLVO		STO 8006	6,58	Rear	Z5
VOLVO		V 2214	0,00	Rear	VE
VOLVO		V 2412 AT	0,00	Rear	VA
VOLVO		V 2512 AT	0,00	Rear	VA
VOLVO		VT 1309	0,00	Rear	VE
VOLVO		VT 1414	0,00	Rear	VE
VOLVO		VT 1708 B	10,18	Rear	VE
VOLVO		VT 2009 B	0,00	Rear	VE
VOLVO		VT 2014	0,00	Rear	VE
VOLVO		VT 2014 + IT	0,00	Rear	VF
VOLVO		VT 2214 B	0,00	Rear	VE
VOLVO		VT 2214 B + IT	0,00	Rear	VF
VOLVO		VT 2412 B	0,00	Rear	VE
VOLVO		VT 2412 B+IT	0,00	Rear	VF
VOLVO		VT 2514 + IT	0,00	Rear	VF
VOLVO		VT 2514 B	0,00	Rear	VE
VOLVO		VT 2514 B + IT	0,00	Rear	VF
VOLVO		VT 2814 B	0,00	Rear	VE
VOLVO		VT 2814 B+IT	0,00	Rear	VF
VOLVO		VT 809	0,00	Rear	VE
VOLVO		VTO 2214 B	0,00	Rear	VE
VOLVO		VTO 2514 B 0,8	13,16	Rear	VE
VOLVO		ZTO1006	6,75	Rear	Z5
VOLVO		ZTO1109	9,48	Rear	Z8
Z.F.		16K130	10,14	Rear	ZA
Z.F.		16K130	11,46	Rear	ZA
Z.F.		16K130	13,68	Rear	ZA
Z.F.		16K130	13,85	Rear	ZA
Z.F.		16K130	14,29	Rear	ZC
Z.F.		16K130	17,28	Rear	ZC
Z.F.		16S109	11,86	Rear	Z9
Z.F.		16S109	13,30	Rear	Z6
Z.F.		16S109	13,31	Rear	Z8
Z.F.		16S109	13,41	Rear	Z8
Z.F.		16S109	13,42	Rear	Z6
Z.F.		16S109	13,53	Rear	Z9
Z.F.		16S109	13,43	Rear	Z8
Z.F.		16S112	11,46	Rear	ZA
Z.F.		16S112	13,68	Rear	ZA
Z.F.		16S112	13,85	Rear	ZA
Z.F.		16S112	17,28	Rear	ZC
Z.F.		16S130	10,14	Rear	ZC



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## MATCHINGS

Brand	Range	Model	1st Gear ratio	Outlet	Application
Z.F.		16S130	11,46	Rear	ZC
Z.F.		16S130	13,68	Rear	ZC
Z.F.		16S130	13,85	Rear	ZC
Z.F.		16S130	14,29	Rear	ZC
Z.F.		16S130	17,28	Rear	ZC
Z.F.		16S150	13,80	Rear	ZA
Z.F.		16S150	16,47	Rear	ZA
Z.F.		16S151	13,62	Rear	ZD
Z.F.		16S151 (NEW)	13,85	Rear	ZD
Z.F.		16S151 (OLD)	13,80	Rear	ZC
Z.F.		16S151 (OLD)	13,85	Rear	ZC
Z.F.		16S151 (OLD)	16,47	Rear	ZC
Z.F.		16S151 (OLD)	16,53	Rear	ZC
Z.F.		16S151 - 0,84	13,80	Rear	ZD
Z.F.		16S151 OD 0,84	11,54	Rear	ZD
Z.F.		16S151 OD 0,84	13,80	Rear	ZD
Z.F.		16S151 OD 0,84	13,86	Rear	ZD
Z.F.		16S151/1.00 D.D	13,80	Rear	ZD
Z.F.		16S151/1.00 D.D	13,74	Rear	ZD
Z.F.		16S151/1.00 D.D	16,41	Rear	ZD
Z.F.		16S151/1.00 D.D	16,47	Rear	ZD
Z.F.		16S160	11,46	Rear	ZC
Z.F.		16S160	13,68	Rear	ZC
Z.F.		16S160	13,85	Rear	ZC
Z.F.		16S160	14,29	Rear	ZC
Z.F.		16S160	17,06	Rear	ZC
Z.F.		16S160	17,28	Rear	ZC
Z.F.		16S160 A	13,85	Rear	ZE
Z.F.		16S160 A	14,29	Rear	ZE
Z.F.		16S160 A	17,47	Rear	ZE
Z.F.		16S1620 TD 1.00	16,41	Rear	ZD
Z.F.		16S1650 OD-NEW	15,39	Rear	ZD
Z.F.		16S1650 OD-OLD	15,39	Rear	ZC
Z.F.		16S181	13,74	Rear	ZD
Z.F.		16S181 OD 0,84	11,54	Rear	ZD
Z.F.		16S181 OD 0,84	13,80	Rear	ZD
Z.F.		16S181 OD 0,84	13,86	Rear	ZD
Z.F.		16S181/1.00 D.D	13,80	Rear	ZD
Z.F.		16S181/1.00 D.D	16,41	Rear	ZD
Z.F.		16S181/1.00 D.D	16,47	Rear	ZD
Z.F.		16S1820 TO 0,84	13,80	Rear	ZD
Z.F.		16S190	11,46	Rear	ZC
Z.F.		16S190	13,68	Rear	ZC
Z.F.		16S190	17,06	Rear	ZC



**Hydrocar**  
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#PTO POS. M. D. Z.F 6.80 - 16S221

## MATCHINGS

Brand	Range	Model	1st Gear ratio	Outlet	Application
Z.F.		16S190 A	11,74	Rear	ZE
Z.F.		16S190 A	17,47	Rear	ZE
Z.F.		16S1920 TD 1.00	16,41	Rear	ZD
Z.F.		16S2020 TD 1.00	16,41	Rear	ZD
Z.F.		16S2021 TD 1.00	16,41	Rear	ZG
Z.F.		16S2180 TO 0.84	13,80	Rear	ZD
Z.F.		16S220	13,80	Rear	ZC
Z.F.		16S220	13,68	Rear	ZC
Z.F.		16S220	16,47	Rear	ZC
Z.F.		16S220 A	14,14	Rear	ZE
Z.F.		16S221 (NEW)	13,74	Rear	ZD
Z.F.		16S221 (NEW)	16,47	Rear	ZD
Z.F.		16S221 (OLD)	13,80	Rear	ZC
Z.F.		16S221 (OLD)	13,85	Rear	ZC
Z.F.		16S221 (OLD)	16,47	Rear	ZC
Z.F.		16S221 (OLD)	16,53	Rear	ZC
Z.F.		16S221 - 0,84	13,80	Rear	ZD
Z.F.		16S221 OD 0,84	11,54	Rear	ZD
Z.F.		16S221 OD 0,84	13,80	Rear	ZD
Z.F.		16S221 OD 0,84	13,86	Rear	ZD
Z.F.		16S221 OD 0.84	13,74	Rear	ZD
Z.F.		16S221/1.00 D.D	13,80	Rear	ZD
Z.F.		16S221/1.00 D.D	16,41	Rear	ZD
Z.F.		16S2220 TD 1.00	16,41	Rear	ZD
Z.F.		16S2220 TO 0.84	13,80	Rear	ZD
Z.F.		16S2230 TD 1.00	16,41	Rear	ZD
Z.F.		16S2230 TO 0.84	13,80	Rear	ZD
Z.F.		16S2280 TO 0.84	13,80	Rear	ZD
Z.F.		16S2320 TD 1.00	16,41	Rear	ZD
Z.F.		16S2330 TD 1.00	16,41	Rear	ZD
Z.F.		16S251 OD 0,84	13,38	Rear	ZH
Z.F.		16S251 OD 0.84	11,54	Rear	ZH
Z.F.		16S251 OD 0.84	13,80	Rear	ZH
Z.F.		16S251 OD 0.84	13,74	Rear	ZH
Z.F.		16S251 OD 0.84	13,86	Rear	ZH
Z.F.		16S2520 TO 0.84	13,80	Rear	ZD
Z.F.		16S2523 TO 0.84	13,80	Rear	ZG
Z.F.		16S2720 TO 0.84	13,80	Rear	ZH
Z.F.		4-120 GP	8,05	Rear	Z1
Z.F.		4-120 GP	9,16	Rear	Z1
Z.F.		4-120 GP	10,91	Rear	Z1
Z.F.		4-120 GP+Z90	9,16	Rear	Z2
Z.F.		4-150 GP	9,09	Rear	Z3
Z.F.		4-90	3,79	Rear	Z4



**Hydrocar®**  
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## MATCHINGS

Brand	Range	Model	1st Gear ratio	Outlet	Application
Z.F.		4-90	4,17	Rear	Z4
Z.F.		5-110 GP	8,26	Rear	ZM
Z.F.		5-110 GP	9,72	Rear	ZM
Z.F.		5-110 GP	11,20	Rear	ZM
Z.F.		5-110 GP	13,10	Rear	ZM
Z.F.		5-110 GP+GV91	13,10	Rear	ZM
Z.F.		5-110 GPU	13,40	Rear	ZM
Z.F.		5-111 GP	13,04	Rear	ZM
Z.F.		5-111 GP+GV 91	13,04	Rear	ZM
Z.F.		5-150	4,20	Rear	Z4
Z.F.		5-150	5,03	Rear	Z4
Z.F.		5-50	5,30	Rear	Z4
Z.F.		5-50	5,50	Rear	Z4
Z.F.		5-50	6,20	Rear	Z4
Z.F.		5-50	6,61	Rear	Z4
Z.F.		5-50	8,02	Rear	Z4
Z.F.		5-50+GV80/5.3	6,61	Rear	Z4
Z.F.		5-50+GV80/6.20	8,02	Rear	Z4
Z.F.		5-90 GP	13,01	Rear	Z1
Z.F.		5-90 GPA	0,00	Rear	Z1
Z.F.		5-92 GP	13,01	Rear	Z1
Z.F.		5K91 GP	13,01	Rear	Z1
Z.F.		6 AS 1000 TO	6,75	Rear	Z5
Z.F.		6 AS 800 TO	6,58	Rear	Z5
Z.F.		6-65	6,70	Rear	Z4
Z.F.		6-65	6,37	Rear	Z4
Z.F.		6-65	7,40	Rear	Z4
Z.F.		6-65	7,52	Rear	Z4
Z.F.		6-65	9,00	Rear	Z4
Z.F.		6-65+GV70/7.67	0,00	Rear	Z4
Z.F.		6-65+GV80/6.7	7,97	Rear	Z4
Z.F.		6-65+GV80/6.7	9,00	Rear	Z4
Z.F.		6-65+GV80/7.52	9,00	Rear	Z4
Z.F.		6-66	6,78	Rear	Z5
Z.F.		6-66	7,36	Rear	Z5
Z.F.		6-66	9,06	Rear	Z5
Z.F.		6-66+GV66/6.37	9,06	Rear	Z5
Z.F.		6-66+GV66/7.51	9,06	Rear	Z5
Z.F.		6-70	6,80	Rear	Z4
Z.F.		6-70	7,36	Rear	Z4
Z.F.		6-70	7,92	Rear	Z4
Z.F.		6-70	9,03	Rear	Z4
Z.F.		6-70	9,59	Rear	Z4
Z.F.		6-70+GV70/5.71	6,80	Rear	Z4





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## MATCHINGS

Brand	Range	Model	1st Gear ratio	Outlet	Application
Z.F.		6-75+GV80/7.52	6,70	Rear	Z4
Z.F.		6-80	5,66	Rear	Z4
Z.F.		6-80	6,10	Rear	Z4
Z.F.		6-80	6,70	Rear	Z4
Z.F.		6-80	6,90	Rear	Z4
Z.F.		6-80	7,90	Rear	Z4
Z.F.		6-80	7,35	Rear	Z4
Z.F.		6-80	7,41	Rear	Z4
Z.F.		6-80	7,53	Rear	Z4
Z.F.		6-80	7,67	Rear	Z4
Z.F.		6-80	9,00	Rear	Z4
Z.F.		6-80+GV80/5.3	6,70	Rear	Z4
Z.F.		6-80+GV80/5.3	9,00	Rear	Z4
Z.F.		6-80+GV80/6.7	7,67	Rear	Z4
Z.F.		6-80+GV80/7.48	9,00	Rear	Z4
Z.F.		6-80+GV80/7.52	5,66	Rear	Z4
Z.F.		6-80+GV80/7.52	9,00	Rear	Z4
Z.F.		6-90	5,67	Rear	Z5
Z.F.		6-90	5,74	Rear	Z5
Z.F.		6-90	6,37	Rear	Z5
Z.F.		6-90	6,98	Rear	Z5
Z.F.		6-90	7,03	Rear	Z5
Z.F.		6-90	7,40	Rear	Z5
Z.F.		6-90	8,68	Rear	Z5
Z.F.		6-90	9,01	Rear	Z5
Z.F.		6-90+GV90/5.67	7,03	Rear	Z5
Z.F.		6-90+GV90/5.74	7,03	Rear	Z5
Z.F.		6-90+GV90/7.40	9,01	Rear	Z5
Z.F.		8 S 109	11,35	Rear	Z6
Z.F.		8 S 151	13,79	Rear	ZD
Z.F.		8S1620 TD 1.00	13,80	Rear	ZD
Z.F.		9S 1110 TD	12,73	Rear	Z8
Z.F.		9S 1110 TO	9,48	Rear	Z8
Z.F.		9S 1310 TO	9,48	Rear	Z8
Z.F.		9S109	10,24	Rear	Z9
Z.F.		9S109	12,91	Rear	Z8
Z.F.		9S109	12,92	Rear	Z6
Z.F.		9S1820	0,00	Rear	ZD
Z.F.		9S75	9,56	Rear	Z7
Z.F.		9S75	13,16	Rear	Z7
Z.F.		DA N --051111	0,00	Rear	ZD
Z.F.		FINO N --051011	0,00	Rear	ZC
Z.F.		S6-80	5,03	Rear	Z4
Z.F.	AS TRONIC MID	12AS1010TD	12,79	Rear	ZN



**Hydrocar**  
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#PTO POS. M. D. Z.F 6.80 - 16S221

## MATCHINGS

Brand	Range	Model	1st Gear ratio	Outlet	Application
Z.F.	AS TRONIC MID	12AS1010TO	10,33	Rear	ZN
Z.F.	AS TRONIC MID	12AS1210TO	10,37	Rear	ZN
Z.F.	AS TRONIC MID	12AS1420TD	12,79	Rear	ZO
Z.F.	AS TRONIC MID	12AS1420TO	10,33	Rear	ZO
Z.F.	AS TRONIC MID	12AS1620TO	10,33	Rear	ZO
Z.F.	AS-TRONIC	12AS1630 TD 1,0	15,86	Rear	ZL
Z.F.	AS-TRONIC	12AS1631 TD 1,0	15,86	Rear	ZS
Z.F.	AS-TRONIC	12AS1800	14,88	Rear	ZL
Z.F.	AS-TRONIC	12AS1800-IT	14,88	Rear	ZL
Z.F.	AS-TRONIC	12AS1930 TD 1,0	15,86	Rear	ZL
Z.F.	AS-TRONIC	12AS1930TO 0,78	12,33	Rear	ZL
Z.F.	AS-TRONIC	12AS1931 TD 1,0	15,86	Rear	ZS
Z.F.	AS-TRONIC	12AS1931TO 0,78	12,33	Rear	ZS
Z.F.	AS-TRONIC	12AS2130 TD 1,0	15,86	Rear	ZL
Z.F.	AS-TRONIC	12AS2130TO 0,78	12,33	Rear	ZL
Z.F.	AS-TRONIC	12AS2131 TD 1,0	15,86	Rear	ZS
Z.F.	AS-TRONIC	12AS2131TO 0,78	12,33	Rear	ZS
Z.F.	AS-TRONIC	12AS2140 TD 1,0	15,86	Rear	ZL
Z.F.	AS-TRONIC	12AS2141 TD 1,0	15,86	Rear	ZS
Z.F.	AS-TRONIC	12AS2301 0,78	12,33	Rear	ZS
Z.F.	AS-TRONIC	12AS2301 1,0	15,86	Rear	ZS
Z.F.	AS-TRONIC	12AS2301 TD 1,0	15,86	Rear	ZS
Z.F.	AS-TRONIC	12AS2301 TD 1,0	11,41	Rear	ZS
Z.F.	AS-TRONIC	12AS2301TO 0,78	12,33	Rear	ZS
Z.F.	AS-TRONIC	12AS2330 TD 1,0	15,86	Rear	ZL
Z.F.	AS-TRONIC	12AS2330TO 0,78	12,33	Rear	ZL
Z.F.	AS-TRONIC	12AS2331 TD 1,0	15,86	Rear	ZS
Z.F.	AS-TRONIC	12AS2331TO 0,78	12,33	Rear	ZS
Z.F.	AS-TRONIC	12AS2340 TD 1,0	15,86	Rear	ZL
Z.F.	AS-TRONIC	12AS2341 TD 1,0	15,86	Rear	ZS
Z.F.	AS-TRONIC	12AS2530TO 0,78	12,33	Rear	ZL
Z.F.	AS-TRONIC	12AS2531TO 0,78	12,33	Rear	ZL
Z.F.	AS-TRONIC	12AS2540 TD 1,0	15,86	Rear	ZL
Z.F.	AS-TRONIC	12AS2541 TD 1,0	15,86	Rear	ZL
Z.F.	AS-TRONIC	12AS3001 OD	0,00	Rear	ZL
Z.F.	AS-TRONIC	12AS3140TO 0,78	12,33	Rear	ZL
Z.F.	AS-TRONIC	12AS3140TO 0,78	12,29	Rear	ZL
Z.F.	AS-TRONIC	12AS3141TO 0,78	12,33	Rear	ZL
Z.F.	AS-TRONIC	12AS3141TO 0,78	12,29	Rear	ZL
Z.F.	AS-TRONIC	16AS2200	15,89	Rear	ZL
Z.F.	AS-TRONIC	16AS2200-IT	15,89	Rear	ZL
Z.F.	AS-TRONIC	16AS2230 TD 1,0	17,03	Rear	ZL
Z.F.	AS-TRONIC	16AS2231 TD 1,0	17,03	Rear	ZL
Z.F.	AS-TRONIC	16AS2601 0,83	14,12	Rear	ZL



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#PTO POS. M. D. Z.F 6.80 - 16S221

## MATCHINGS

Brand	Range	Model	1st Gear ratio	Outlet	Application
Z.F.	AS-TRONIC	16AS2601 1,0	17,03	Rear	ZL
Z.F.	AS-TRONIC	16AS2601 TD 1,0	17,03	Rear	ZL
Z.F.	AS-TRONIC	16AS2601TO 0,83	14,12	Rear	ZL
Z.F.	AS-TRONIC	16AS2630TO 0,83	14,12	Rear	ZL
Z.F.	AS-TRONIC	16AS2631TO 0,83	14,12	Rear	ZL
Z.F.	AS-TRONIC IT 3	12AS1931 TD 1,0	15,86	Rear	ZP
Z.F.	AS-TRONIC IT 3	12AS2131 TD 1,0	15,86	Rear	ZP
Z.F.	AS-TRONIC IT 3	12AS2331 TD 1,0	15,86	Rear	ZP
Z.F.	AS-TRONIC IT 3	12AS2331TO 0,78	12,33	Rear	ZP
Z.F.	AS-TRONIC IT 3	12AS2541 TD 1,0	15,86	Rear	ZP
Z.F.	AS-TRONIC IT 3	16AS2631TO 0,83	14,12	Rear	ZP
Z.F.	ECOLITE	6 S 1000 TO	6,75	Rear	Z5
Z.F.	ECOLITE	6 S 1200 TD	7,72	Rear	Z5
Z.F.	ECOLITE	6 S 1200 TO	6,75	Rear	Z5
Z.F.	ECOLITE	6 S 800 TO	6,58	Rear	Z5
Z.F.	ECOSPLIT 4	12S2130 TD 1.00	15,57	Rear	ZD
Z.F.	ECOSPLIT 4	12S2330 TD 1.00	15,57	Rear	ZD
Z.F.	ECOSPLIT 4	12S2830 TD 1.00	15,57	Rear	ZD
Z.F.	ECOSPLIT 4	16S1620 TD 1.00	16,41	Rear	ZD
Z.F.	ECOSPLIT 4	16S1920 TD 1.00	16,41	Rear	ZD
Z.F.	ECOSPLIT 4	16S2020 TD 1.00	16,41	Rear	ZD
Z.F.	ECOSPLIT 4	16S2220 TD 1.00	16,41	Rear	ZD
Z.F.	ECOSPLIT 4	16S2320 TD 1.00	16,41	Rear	ZD
Z.F.	ECOSPLIT 4	8S1820 TO 0,84	11,54	Rear	ZD
Z.F.	ECOSPLIT 4	8S2220 TO 0,84	11,54	Rear	ZD
Z.F.	ECOSPLIT 4-IT 3	12S2131 TD 1.00	15,57	Rear	ZG
Z.F.	ECOSPLIT 4-IT 3	12S2331 TD 1.00	15,57	Rear	ZG
Z.F.	ECOSPLIT 4-IT 3	12S2831 TD 1.00	15,57	Rear	ZG
Z.F.	ECOSPLIT 4-IT 3	16S1621 TD 1.00	16,41	Rear	ZG
Z.F.	ECOSPLIT 4-IT 3	16S1921 TD 1.00	16,41	Rear	ZG
Z.F.	ECOSPLIT 4-IT 3	16S2021 TD 1.00	16,41	Rear	ZG
Z.F.	ECOSPLIT 4-IT 3	16S2221 TD 1.00	16,41	Rear	ZG
Z.F.	ECOSPLIT 4-IT 3	16S2321 TD 1.00	16,41	Rear	ZG
Z.F.	ECOSPLIT 4-IT 3	8S1821 TO 0,84	11,54	Rear	ZG
Z.F.	ECOSPLIT 4-IT 3	8S2221 TO 0,84	11,54	Rear	ZG
Z.F.	INTARDER	16S150 IT	13,80	Rear	ZB
Z.F.	INTARDER	16S151 IT (OLD)	13,80	Rear	ZB
Z.F.	INTARDER	16S151- 0,84 IT	13,80	Rear	ZG
Z.F.	INTARDER	16S151/1.0ITD.D	13,80	Rear	ZG
Z.F.	INTARDER	16S151/1.0ITD.D	16,41	Rear	ZG
Z.F.	INTARDER	16S151/1.0ITD.D	16,47	Rear	ZG
Z.F.	INTARDER	16S151OD0,84 IT	11,54	Rear	ZG
Z.F.	INTARDER	16S151OD0,84 IT	13,80	Rear	ZG
Z.F.	INTARDER	16S151OD0,84 IT	13,86	Rear	ZG



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## MATCHINGS

Brand	Range	Model	1st Gear ratio	Outlet	Application
Z.F.	INTARDER	16S151OD0.84 IT	13,74	Rear	ZG
Z.F.	INTARDER	16S1621 TD 1.00	16,41	Rear	ZG
Z.F.	INTARDER	16S181/1.00ITDD	13,80	Rear	ZG
Z.F.	INTARDER	16S181/1.00ITDD	16,41	Rear	ZG
Z.F.	INTARDER	16S181/1.00ITDD	16,47	Rear	ZG
Z.F.	INTARDER	16S181OD0,84 IT	11,54	Rear	ZG
Z.F.	INTARDER	16S181OD0,84 IT	13,80	Rear	ZG
Z.F.	INTARDER	16S181OD0,84 IT	13,86	Rear	ZG
Z.F.	INTARDER	16S1821 TO 0,84	13,80	Rear	ZG
Z.F.	INTARDER	16S1921 TD 1.00	16,41	Rear	ZG
Z.F.	INTARDER	16S220 IT	13,80	Rear	ZF
Z.F.	INTARDER	16S220 IT	16,47	Rear	ZF
Z.F.	INTARDER	16S221 IT (NEW)	16,47	Rear	ZG
Z.F.	INTARDER	16S221 IT (OLD)	13,80	Rear	ZF
Z.F.	INTARDER	16S221 IT (OLD)	16,47	Rear	ZF
Z.F.	INTARDER	16S221- 0,84 IT	13,80	Rear	ZG
Z.F.	INTARDER	16S221/1.0ITD.D	13,80	Rear	ZG
Z.F.	INTARDER	16S221/1.0ITD.D	16,41	Rear	ZG
Z.F.	INTARDER	16S221OD0,84 IT	11,54	Rear	ZG
Z.F.	INTARDER	16S221OD0,84 IT	13,80	Rear	ZG
Z.F.	INTARDER	16S221OD0,84 IT	13,86	Rear	ZG
Z.F.	INTARDER	16S221OD0.84 IT	13,74	Rear	ZG
Z.F.	INTARDER	16S2221 TD 1.00	16,41	Rear	ZG
Z.F.	INTARDER	16S2221 TO 0.84	13,80	Rear	ZG
Z.F.	INTARDER	16S2231 TD 1.00	16,41	Rear	ZG
Z.F.	INTARDER	16S2231 TO 0.84	13,80	Rear	ZG
Z.F.	INTARDER	16S2321 TD 1.00	16,41	Rear	ZG
Z.F.	INTARDER	16S2331 TD 1.00	16,41	Rear	ZG
Z.F.	INTARDER	16S251OD0.84 IT	11,54	Rear	ZI
Z.F.	INTARDER	16S251OD0.84 IT	13,80	Rear	ZI
Z.F.	INTARDER	16S251OD0.84 IT	13,38	Rear	ZI
Z.F.	INTARDER	16S251OD0.84 IT	13,74	Rear	ZI
Z.F.	INTARDER	16S251OD0.84 IT	13,86	Rear	ZI
Z.F.	INTARDER	16S2521 TO 0.84	13,80	Rear	ZG
Z.F.	INTARDER	16S2721 TO 0.84	13,80	Rear	ZI
Z.F.	INTARDER	DA N --051111	0,00	Rear	ZG
Z.F.	INTARDER	FINO N --051011	0,00	Rear	ZB

