



Driveline and Chassis Technology

ZF ECOLIFE ELECTRICAL CONNECTOR INFO

- *All electrical connectors needed for Ecolife applications*
- *Kit & individual part numbers*
- *Diagnostic kit upgrades to work With Testman for Ecolife*

Erik Schubert

ZF Industries, LLC

September, 1 2010

Revised: February 7, 2012

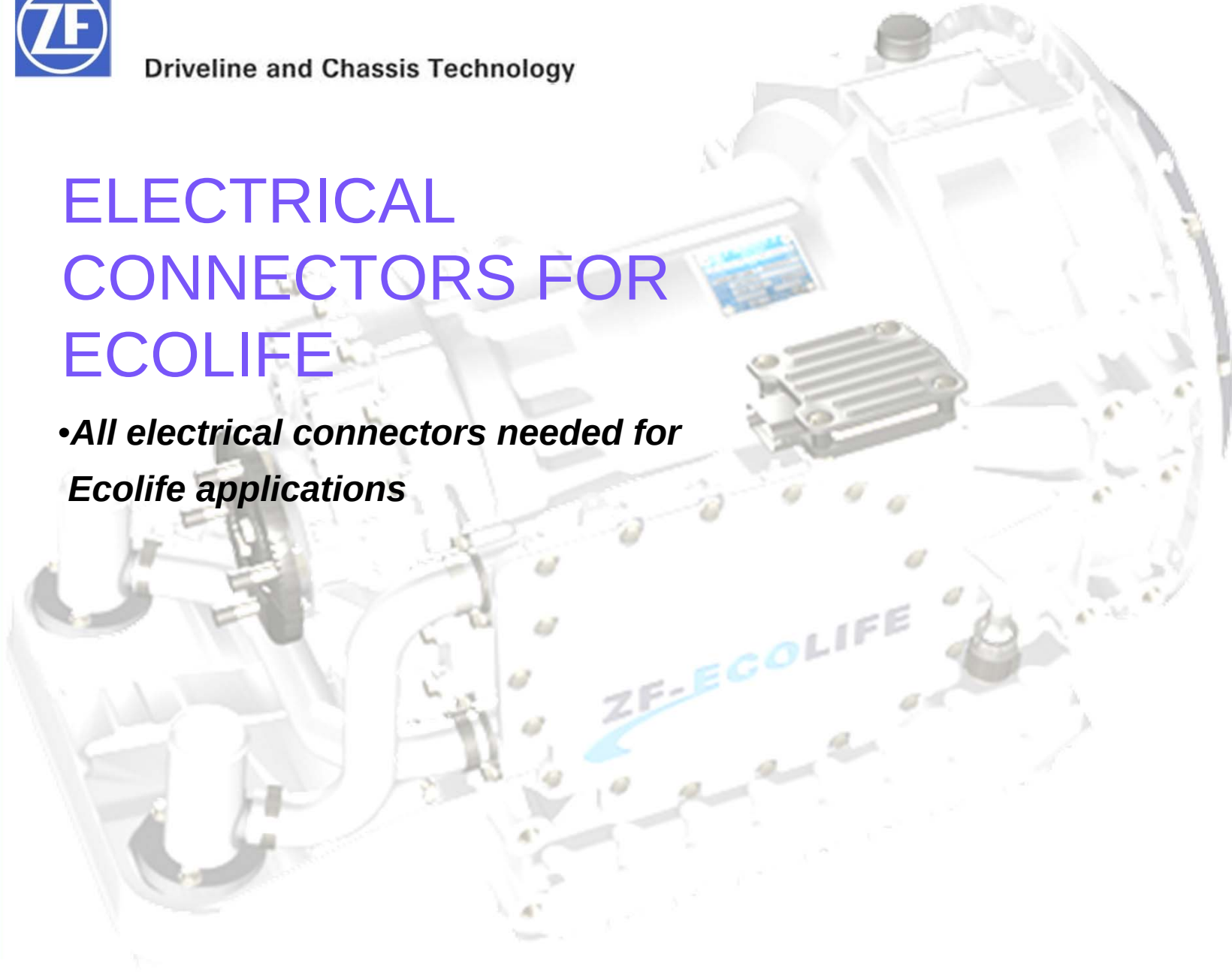
Revised by M. Todorovic:
October 11, 2012



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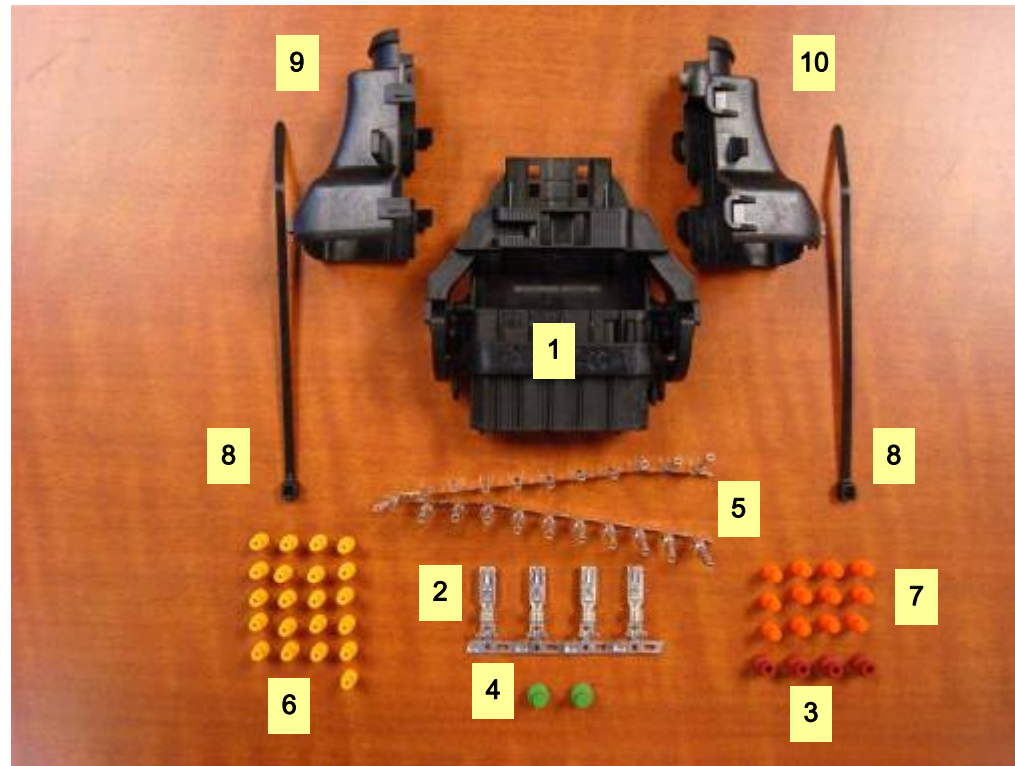
ELECTRICAL CONNECTORS FOR ECOLIFE

- *All electrical connectors needed for Ecolife applications*





ECU CONNECTOR KIT 6029 199 156



Kit 6029 199 156 Includes:

Pos:	Desc:	Part #:	#:	Desc:
110	Plug	6029 201 864	1	Plug Housing
12	Marking Plate	0501 319 286	2	Plug In Sleeve
70	Poly Bag	0666 890 009	3	Gasket
			4	Dummy Plug
			5	Contact Bush
			6	Gasket
			7	Dummy Plug
			8	Cable Tie
			9	Left Cap
			10	Right Cap

Plug 6029 201 864 Includes:

Qty:	Part #:	Kostal #:	For 18–20 Ga. Wire
1	0501 324 622	09404606	
4	0501 320 695	22124492070	
4	0501 318 795	10800444523	
2	0501 317 635	10800472631	
21	0501 323 638	32124734130	
21	0501 321 474	10800507250	10800444522091
12	0501 321 475	10800507260	
2	0659 160 067	-	
1	0501 324 624	10400692721	
1	0501 324 625	10400692531	



SHIFTER CONNECTOR KIT 6029 199 132



Kit 6029 199 132 Includes:

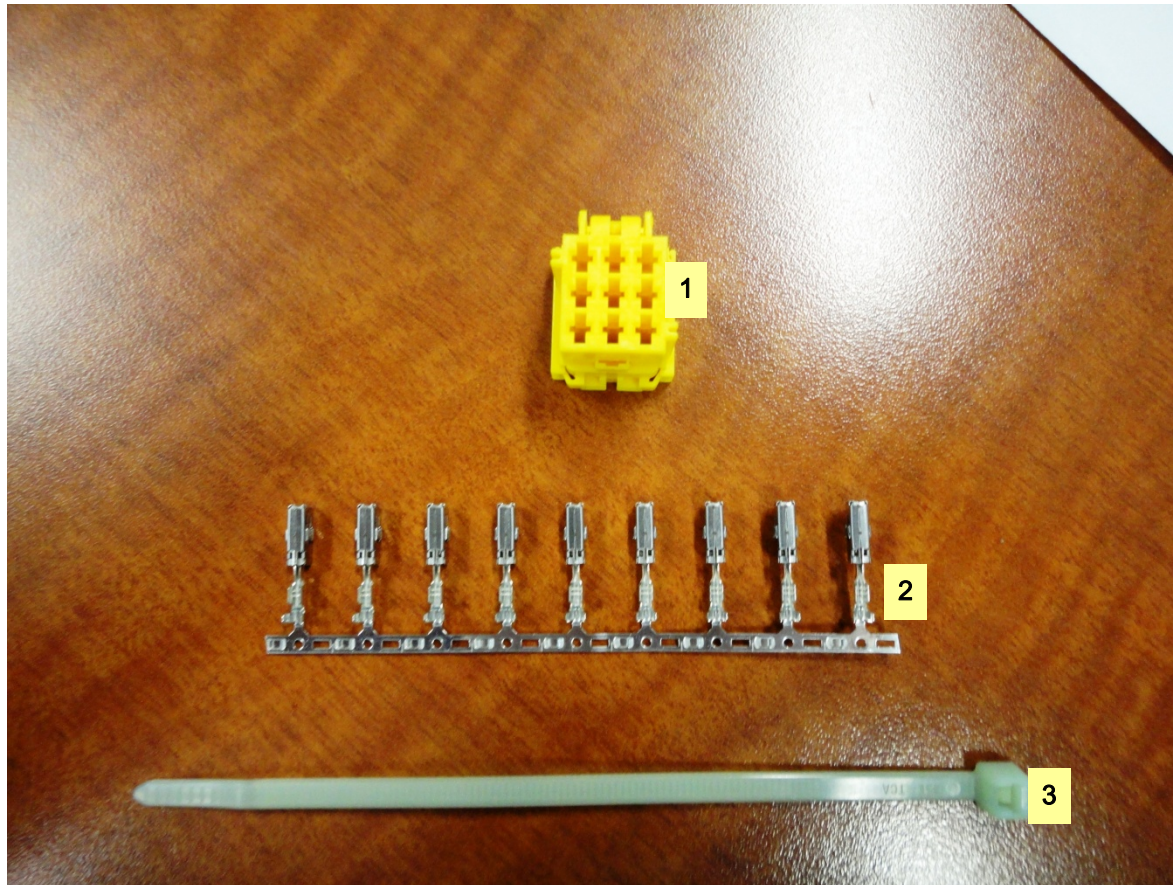
<u>Pos:</u>	<u>Desc:</u>	<u>Part #:</u>
110	Plug	6029 201 336
12	Marking Plate	0501 319 286
70	Poly Bag	0666 890 008

Plug 6029 201 336 Includes:

<u>#:</u>	<u>Desc:</u>	<u>Qty:</u>	<u>Part #:</u>
1	Plug Housing	1	0501 313 343
2	Contact Bush	22	0659 055 424
3	Cable Clip	1	0659 160 041



DIAGNOSTIC CONNECTOR 6029 199 157



Kit 6029 199 157 Includes:

<u>Pos:</u>	<u>Desc:</u>	<u>Part #:</u>
110	Plug	6029 201 950
12	Marking Plate	0501 319 286
70	Poly Bag	0666 890 009

Plug 6029 201 950 Includes:

<u>#:</u>	<u>Desc:</u>	<u>Qty:</u>	<u>Part #:</u>
1	Plug In Housing	1	0501 319 835
2	Plug In Sleeve	9	0501 319 978
3	Cable Clip	1	0659 160 041



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DIANOSTIC EQUIPMENT FOR ECOLIFE

- *Diagnostic Kit Upgrades To Work With
Testman For Ecolife*

ZF-TESTMAN





TESTMAN DIAGNOSTIC CABLE FOR ECOLIFE / INTARDER 3

Part number: 6008 207 049



Description: This cable is to be purchased for Existing Testman Pro Kits which were intended for Ecomat and AS-Tronic Applications which use an AMP 3/6/9 pin connector for diagnostics. Ecolife and Intarder 3 uses a yellow Tyco 9 pin connector. This cable allows you to connect to Ecolife, Intarder 3 and As-Tronic with Intarder 3.



TESTMAN DIAGNOSTIC CABLE FOR ECOLIFE

Part number: 6008 208 043



Description: This cable is to be purchased for Existing Testman Pro Kits which were intended for Ecomat Applications. We now have a diagnostic connector located right on the shifter for the Ecolife transmission (Mini -USB). This cable allows you to connect your DPA 05 up front so you can run the Testman for Ecolife application right from the drivers seat.