

The Frugal Factor Van Build Guide

www.TheFrugalFactor.com

Sections	How to Video	YouTube Video Link	Material Links
Frugal Van Build Guide		Video Title	YouTube Video Link
1. Introduction	https://thefrugalfactor.com/ <= Link to Website		Link to Amazon Store: https://www.amazon.com/shop/frugalfactor
The Van Arrives	Vanlife the Van Arrives	https://youtu.be/ml_dumIZyBrI	Questions, Comments please visit the website: www.TheFrugalFactor.com Or the YouTube Channel https://www.youtube.com/c/FrugalFactor
Plan Mock up tour	Van life - Van mockup tour	https://youtu.be/-0NE2U1JoXM?t	
Finished Van tour playlist	Van Tour Part 1 - The Garage, Bike Storage, W...	https://youtu.be/sHYEiUGWOa4?list=PLBh1SzY0YdBbVp-9JBk275	
2. Selecting a Van			Click for Master Materials List
What options for your van	Van Life Promaster Options - Seating, Alterna...	https://youtu.be/yJbG0IRAsPY	
Dimensions and sizing	Van Life Promaster 3500 EXT Dimensions - PL...	https://youtu.be/u8oyBuOfpQ0	
3. Prototype Van Tour			
	https://youtu.be/eqhUeRfhMI	https://youtu.be/eqhUeRfhMI	Prototype Tour before full van completion
4. Floor Installation			Floor + Carpet Materials
Floor design Templates	Van Life Floor installation part 1 - Tracing Jig, ...	https://youtu.be/Yd5e1OngYgw	Oil Based Paint https://amzn.to/4h5ar0L
			Jig Saw https://amzn.to/40sp8DL
Securing the floor to the van	Van Life Floor installation part 2 - Secure Floo...	https://youtu.be/peUHQBBvsY	Riv Nut Tool https://amzn.to/3Ed3ImU
			Riv Nut https://amzn.to/40YryA
			Poly https://amzn.to/3Ws52rZ
			Gorilla G Clear https://amzn.to/3POJget
			XPS insulation https://tinyurl.com/XPSCorning
			Home Depot internet#315197840
			Alum Angle https://tinyurl.com/AlumAngle
			Lowes Item #215963
Single sheet waterproof floor	Van Life build series - Waterproof, Single shee...	https://youtu.be/_oLzUewoAM0	Single Sheet Flooring https://tinyurl.com/SingleSheet
T-Nuts in floor to secure cabinets	Van Life build series - Using T Nuts in the floo...	https://youtu.be/fRQj6qAdi4U	Hole Saw set https://amzn.to/3Ww2xoN
			Recip. Saw https://amzn.to/4jtEiFO
			Carbide Blades https://amzn.to/4ayUlux2 https://amzn.to/42zyyQq
			T nuts https://amzn.to/3PNONBR
			Lexel https://amzn.to/4hue9R0
Building Wheel Well Boxes	Van Life build series - building and installing ...	https://youtu.be/OIL8iIC2DFQ	Carpet tape https://amzn.to/3WAD7Xc
Installing Carpet	Van Life build series - Installing Carpet with h...	https://youtu.be/rTIS3SB2t_Q	Carpet Iron https://amzn.to/3WwVdCu
			Carpet https://amzn.to/3WA1zb3
5. Walls and Insulation			Wall + Insulation Materials
RivNuts and Wall Panels	Van Life build series - Wall Panels. Using a Riv...	https://youtu.be/8mqiveYt8mE	Riv Nut Tool https://amzn.to/3Ed3ImU
			Foam Sil Sealer https://amzn.to/3Ccdl4D
			Riv Nut https://amzn.to/40YryA
Wrapping Duramax on Wall Panels	Van Build: Wall Panel Upholstery wrapping Duram	https://youtu.be/oBFAPNrwcDs	Respirator https://amzn.to/4qfjw5Q
			Duramax Cloth https://amzn.to/3CfFDr9
			HHR Adhesive https://amzn.to/3EITSPj
Squeeze Bolts through Duramax	Van Build: How to squeeze bolts through Dura...	https://youtu.be/1I199-8ults	Headliner Material https://amzn.to/3PNIVK2
Applying Marine Vinyl	Van Build: How to wrap wall and ceiling panel...	https://youtu.be/mkvTqlbS_Vg	J roller https://amzn.to/4jqz0Xg
			Marine Vinyl https://amzn.to/3Cin0qg
			HHR Adhesive https://amzn.to/4avvua5
			Vinyl Cleaner Protectant https://amzn.to/42tkGY3
Testing Insulation	Van Life Insulation Test #1 Moving Condensa...	https://youtu.be/bcFqy8L_DO8	Lexel https://amzn.to/3Eb5S6p
	Van Life Insulation test 2 Polyiso VS XPS wat...	https://youtu.be/K9MIRjVXiVs	Cordless Caulk Gun https://amzn.to/3CqVc5F
			XPS Lowes Item #5639864 PolyISO Lowes Item #1097070
	Van Life - Insulation Test 3 - Polyester VS Wo...	https://youtu.be/yJOTd6T-eYI	Regulart Contact Cement https://amzn.to/4jx5LC7
	Van Life Insulation Test #4 - My installation m...	https://youtu.be/8zlfQBQSebY	Insulation Hangers https://amzn.to/4jt6Lat
Removing the Headliner	Van Life build series: How to remove the Pro...	https://youtu.be/bROYJLS5pUE	Trim Removal tools https://amzn.to/3Ci2mXk
Insulating the Headliner	Van Life build series - Insulating the Promast...	https://youtu.be/_r-9u3WooKA	Blue Gloves https://amzn.to/4h9yfQT
Installing the Headliner	Van Life build series - Installing the Promaster...	https://youtu.be/ufTF_H2W_mY	Hex Driv Set https://amzn.to/3Ce7b3Z
			USB Chargers https://amzn.to/3PXHZlb
6. Ceiling Skylight			Ceiling + Skylight Materials
Skylight install Removing Roof Rib	Van Life build series - Installing the Skylight - ...	https://youtu.be/mv-KXQQ6Ujg	Marine Hatch https://amzn.to/2Vbs2Pd
			Oscillating Saw https://amzn.to/4jGxSiH

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				Lexel through the roof https://amzn.to/4arcalh
				Dicor Sealant https://amzn.to/4g4qnyQ
				Heat Gun https://amzn.to/3E0I9ph
	Skylight Cutting a hole in the roof	Van Life build series - Installing the Skylight - ...	https://youtu.be/YOexkJrPJ0	Jig Saw https://amzn.to/4gcQPWW
				Carbide Blades https://amzn.to/4h6kAKz
				M42 Drill Bits https://amzn.to/3CsFQLj
	Skylight Fixing the Hole	Van Life Build series - Skylight Hatch installati...	https://youtu.be/sKdSunMzErk	Locktite blue stick https://amzn.to/4hysFar
	Skylight Providing Roof Support	Van Life build series - Installing the skylight h...	https://youtu.be/Rj14kWNxpCA	PL3 Adhesive https://amzn.to/3PNwMUu
	Skylight Frame	Van Build: How to create a skylight or roof hat...	https://youtu.be/-nxSwGP1h5o	Aluminum Cutting Blade https://amzn.to/42tkGY3
	Skylight Roof Panel Frame	Van Build: Creating a skylight or roof hatch fr...	https://youtu.be/2Mw8kHmSLys	Vinyl Cleaner Protectant https://amzn.to/42tkGY3
				1 inch Alum Angle https://tinycl.com/AngleAlum
	Drip Rail Rain Gutter Installation	How to install a Drip Rail or Rain Gutter on yo...	https://youtu.be/Q98BfwF6kio	Drip Gutter Link https://amzn.to/40MYrjg
7. Solar Panel + Roof Deck				Solar + Roof Deck Materials
	DIY Roof Rack Mounts	Van Life build series - DIY Ram Promaster Ro...	https://youtu.be/wL8krpv_RcU	Aluminum Cutting Blade https://amzn.to/4avHA2Q
				PVC Board https://tinycl.com/PVCtrim
				Roof Mount Plans https://www.etsy.com/shop/FrugalFactor?
	Solar MC4 Connectors	Van Life Build series - Electrical Solar MC4 Co...	https://youtu.be/4TDZz9MrgzQ	MC4 Connector Kit https://amzn.to/3C9JZvn
				Solar Circuit Breaker https://amzn.to/4aAAH0l
	Whats in those Tubes	https://youtu.be/snFVD8G_0k	https://youtu.be/snFVD8G_0k	PVC Aluminum End Caps https://amzn.to/42uUX1D
				Table https://amzn.to/3PLlk6V
				Chairs https://amzn.to/4gZM846
8. The Kitchen				Kitchen Materials
	The Sink and Water Purification	Van Life sink and water purification - YouTube	https://youtu.be/6q-gEsDdDrs	The Sink https://amzn.to/4aAWBAM
				Sink Sprayer https://amzn.to/4h0th2w
				Pump https://amzn.to/4hu6nqE
				Ball Valve https://amzn.to/3Ww4bXk
	Installing RO Filtration System	Van Life build series - Complete water filtrati...	https://youtu.be/lAxaL5bhk	RO System https://amzn.to/3PNgTNW
				90 Degree Swivel PEX https://amzn.to/4h3EoxX
				Check Valve https://amzn.to/42oQd5i
				On/Off Valve https://amzn.to/3WrBuzC
				Locking Clips https://amzn.to/40t53xb
	Installing Ball Valves	Van Life build series - Installing Ball Valves, suppo	https://youtu.be/ggSh3eApYS8	PEX Crimpers https://amzn.to/3E7EFkX
				PEX Rings https://amzn.to/3Ww2hWS
	Wiring Ball Valves	Van Life build series - Installing Ball Valves, Electri	https://youtu.be/5kj0faTOX3l	Heat Gun https://amzn.to/3E0I9ph
	Creating Easy Storage Cookware	Van Life Build Series: Create Easy Storage Co...	https://youtu.be/imomnclNgc8	Removable Handles https://amzn.to/40Nk6Cf
				Angle Grinder https://amzn.to/4hwLzyB
				Safety Shield https://amzn.to/4axq6Dw
				Pans https://amzn.to/4h7nLl6
	Oven fireproof surrount	Van Life Build Series: Installing the oven firepr...	https://youtu.be/57z9oGp8QKE	The Oven https://amzn.to/3PNxEZg
				Recipricating saw https://amzn.to/42JiiwH
				Carbide Blades https://amzn.to/4hrs8cD
	Creating a Laundry Chute	Van Life Build Series: Creating the Laundry Ch...	https://youtu.be/G7qOgfTHUdM	Hinges https://amzn.to/4irE8dQ
9. Plumbing				Plumbing Materials
	Using Pex and Pex Crimp rings	Van life Using PEX pipe and PEX Clamps - Yo...	https://youtu.be/H7IB6HTe_5Q	Pex Cutter https://amzn.to/40Klvur
				Pex Crimpers https://amzn.to/3E7EFkX
				Pex Fittings Elbow https://amzn.to/3WB3vjE
				Heat Shrink Butt Connectors https://amzn.to/3Csge1d
	Installing Grey Tanks	Van Life build series - Under The Van - Installi...	https://youtu.be/lyrHHL52FX4	Heat Pads https://amzn.to/3WwoiER
				Super Strut https://tinycl.com/powerstrut
				Grey Tanks https://www.classacustoms.com/
	Easy water level monitor	Van Build: DIY Easy Water Tank level monitor, ...	https://youtu.be/_3qJn1IX6EI	LED Strip Lights https://amzn.to/400eQ2l
				LED Connectors https://amzn.to/3E57sqf
				On/Off Switch https://amzn.to/3WqofKY
10. Shower System & E-Toilet				Shower System + Toilet
	E- Toilet Design Video 1 of 2	Van Build: The perfect design solution to a Co...	https://youtu.be/JhA9ZFxnQaY	E Toilet Plans https://www.etsy.com/shop/FrugalFactor
	E- Toilet Build Video 2 of 2	Van Build: Tips for building the E-Toilet Video 2 of	https://youtu.be/Vai01RwbUTs	Number one collector https://amzn.to/49kRDqg

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The Recirculating Shower System	Van Life recirculating shower system - YouTube	https://youtu.be/60Qg2wr_ZWE	Spin down filter https://amzn.to/4asXxXI
Shower Schematic	Van Life recirculating shower schematic - YouTube	https://youtu.be/BolkExtlg28	UV Sterilizer https://amzn.to/4qJFR1G
Shower System Install	Van Life recirculating shower system INSTAL...	https://youtu.be/vYiWQh-6bY0	Filter housing https://amzn.to/3E76JF3 Pump https://amzn.to/3E6pGYt Shower Tank https://amzn.to/3CVYgz1 OR https://www.classacusto
Creating Shower walls Part 1	cutting and installing the back shower wall. - ...	https://youtu.be/J2idYcXUzbQ	Check Valve https://amzn.to/42oOd5i
Shower walls Part 2	https://youtu.be/BVcYH2vaySg	https://youtu.be/BVcYH2vaySg	Blue Foam Roll https://amzn.to/3Ccdl4D Safety Glasses https://amzn.to/3CnUovJ
Painting Shower Walls	Van Life build series - Painting the shower wa...	https://youtu.be/a_16DpkFo8	Paint Sprayer https://amzn.to/3CoWgEu Mold killing Primer https://amzn.to/3Wp3lpN DryDex https://amzn.to/4ax9GLm
Installing FRP Board	Van Life build series - Shower FRP board inst...	https://youtu.be/BUdvlO5o70M	TiteBond Fast Grab https://amzn.to/4auPz0p Carbide Jig Saw Blade https://amzn.to/4h6kAKz
Stainless steel shower pan	Van Life drilling the stainless steel shower pa...	https://youtu.be/DmKuonPqBUk	Stainless shower pan Hole Saw Set https://amzn.to/4aFWXGk
Shower Drain Installation	Van Life Build Series - Shower drain installatio...	https://youtu.be/osWCKsCGFKI	Drain https://amzn.to/4gkxblK
11. Cabinets			Cabinet Materials
Planning the overhead Cabinets	Van Life build series - Planning Cabinets, tem...	https://youtu.be/xpIMI_XR3e8	Framing Square https://amzn.to/4gduUiy
Building the Cabinets	Van Life build series - Building the Van Cabine...	https://youtu.be/PfCbSsTqivk	Angle Finder https://amzn.to/3WyMWF5
Three Completed overhead Cabinets	Van Life Build Series - A look at the three Over...	https://youtu.be/_Pmgpelw_4	LED Channel https://amzn.to/40w9QxV TiteBond 3 https://amzn.to/42vKKM2
Using Dowel Centers	Van Life Using Dowel Centers - YouTube	https://youtu.be/EGDqnMN947A	Dowel Centers https://amzn.to/4hmZDL4
The Dowel Center Jig	Van Life Dowel Center Jig - YouTube	https://youtu.be/NGxVEmW5IEE	Dowel Jig https://amzn.to/3CeNCIN
Edge Banding	Van Life Edge Banding - YouTube	https://youtu.be/UJJygpR7F08	Edge Banding https://amzn.to/40M1NOT
Installing Drawer Slides	Van Life build series - How to install drawer sl...	https://youtu.be/_3vZjEtSgg	Drawer Slides https://amzn.to/4hvNSlp
12. Bed + Garage Area			Bed + Garage Area Materials
The Bed Design	Van Life The Bed Design - YouTube	https://youtu.be/vwM8ki608k4	Hole Magnet https://amzn.to/4aBxXju
Bed Frame Installation	Van Life Bed Frame Installation - YouTube	https://youtu.be/4pDmF8B3PMM	Bed Rails https://amzn.to/42y13hA
The Second Bedroom	Van Life Build Series: Creating a second bedr...	https://youtu.be/uVGQqeULw60	Bed Slats https://amzn.to/4hywvR3
Bike Storage construction	Van Life Bike storage, Drawer slide constructi...	https://youtu.be/p0F7YflGSM8	52" Drawer Slides https://amzn.to/3EK6mHa Dowel Pins https://amzn.to/3E8bXAD
Bike Drawer Slide Installation	Van Life slide out bike rack installation - YouT...	https://youtu.be/EybnVqM80zk	Drill Press https://amzn.to/4awmFwE T Nuts https://amzn.to/4h7fTTI
Installing Electric Bikes	Modifying the drawer slide and installing Elec...	https://youtu.be/td7VnmpGdSM	E-Bikes https://amzn.to/3WDwZgH
Garage Sliding Doors	Van Life Sliding Doors for the garage area - Y...	https://youtu.be/DqPtJR9XNUA	Lattice Tracks https://amzn.to/42wtYmk
Building Wheel Well Boxes	Van Life build series - building and installing ...	https://youtu.be/OIL8iIC2DFQ	
Painting Inside Components	Painting the inside components of the van - Y...	https://youtu.be/wSRuv7BwB1Q	Paint Sprayer https://amzn.to/3CoWgEu Screws https://amzn.to/3EnudWv Eurethane paint https://tinyurl.com/EurPaint
Back Door Panels	Van Life, Van Build creating the back door pa...	https://youtu.be/veebmUn81Lk	RivNut Kit https://amzn.to/42kHE3C
Adding Backer Boards	Van life, Van Build adding backer boards to th...	https://youtu.be/rvjVqWY-RaQ	GlueBot https://amzn.to/42NGb6j
13. Electrical			Electrical Materials
Wire Sizes for your van build	Van Life Wire Size for your van build - YouTube	https://youtu.be/AJGZh6IW5CE	Wire 6Ga - 10Ga https://amzn.to/4ggg9vb 12/3 Extension https://amzn.to/3E7q4W0 12AWG Marine Wire https://amzn.to/3EdaoRM LiFePO4 Battery https://www.us.sokbattery.com/?ref=FrugalFactor
Electrical Panel Prototype	Van Life Electrical Panel prototype - YouTube	https://youtu.be/RlBQv5JSV-A	Solar Charge Controller https://amzn.to/3E3T2qm On/Off 350Amp https://amzn.to/4jrAW1Q Fuse Holder https://amzn.to/3E3T2qm Solar Circuit Breaker https://amzn.to/4aAAH0I Load Center https://amzn.to/4jqByou 12V FuseBock https://amzn.to/4jAddwn
Completed Electrical Panel	Van Life build series - Electrical Panel, Inverte...	https://youtu.be/AbuPPmMmug	Bus Bar https://amzn.to/40PhrUJ Inverter https://amzn.to/40NbUTR Lugs https://amzn.to/4h4Rz1z
Electrical control panel by sliding do	Val Life: Electrical Control Panel - wire labels, ...	https://youtu.be/Yjze5Dx_Wu0	Wire 2/0 https://amzn.to/3PLqCEZ

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				Long Fuse Block https://amzn.to/3EbQhn6
				Switch Panel https://amzn.to/3E3IOq5
				Battery Monitor https://amzn.to/4g6Uy8x
				Wago Connectors https://amzn.to/3EIJKpO
				Label Maker https://amzn.to/40KIUNt
				Clear Heat Shrink https://amzn.to/4avNlrT
Making your own Bus Bar		Van Life Electrical Making your own Bus Bar p...	https://youtu.be/HovMY4ICzKU	Fuse Holder https://amzn.to/4jv5ake
				On/Off Switch 350A https://amzn.to/4h8adG0
Making your own Bus Bar Part 2		Van Life Electrical Making your own Bus Bar p...	https://youtu.be/Q388qF89u4M	Bus Bar Copper https://tinyclips.com/CopperBar
				LockTite Stick https://amzn.to/3Edwjsb
Anderson type connectors		Van Life - The Anderson SB175 Connector - Y...	https://youtu.be/QE5-G9jDZLQ	Anderson type Connectors https://amzn.to/3CqJBRo
DC to DC Charger Installation		Van Life build series - DC to DC, Battery to Bat...	https://youtu.be/eRI2-RZ0cAY	DC to DC Charger https://amzn.to/4jvtsUj
				Lighter Socket https://amzn.to/3Edtwil
DC to DC Charger Installation Part 2	https://youtu.be/K6aFd3gVcFw		https://youtu.be/K6aFd3gVcFw	4 AWG https://amzn.to/40N0ZJo
				Molex Connector https://amzn.to/40M7Q5Y
				Mini Fuse Holder https://amzn.to/4gdPGhS
Solar MC4 connectors		Van Life Build series - Electrical Solar MC4 Co...	https://youtu.be/4TDZz9MrgzQ	MC4 Connector Kit https://amzn.to/3PNhCym
				Solar Panels https://amzn.to/3WwwXr3
				Solar Wire https://amzn.to/40KmqDC https://amzn.to/40lexWH
Programming the Victron Inverter		Victron Multiplus inverter Programing - Easy, ...	https://youtu.be/hU9tci-JNB0	Victron Inverter https://amzn.to/40NbUTr
				Bluetooth Dongle https://amzn.to/3E9PAuF
Selecting LED Lights		Van Life build series - Selecting and Preparing...	https://youtu.be/heD-xQfvZ4I	LED lights https://amzn.to/40MAFPQ
				Solder Seal Connectors https://amzn.to/40w0phW
				LED Connectors https://amzn.to/3E57sqf
				LED Channel https://amzn.to/4002bFB
Connecting and Splicing LED lights		Van Life build series - Connecting / splicing L...	https://youtu.be/uyCr2k4XXAI	Wago Connectors https://amzn.to/3CxJnrG
				Label Maker https://amzn.to/40KIUNt
				Clear Heat Shrink https://amzn.to/4avNlrT
Removing Logos from plastic	https://youtu.be/BrrA2RPQ2pw		https://youtu.be/BrrA2RPQ2pw	Cutter Deep Woods Off https://amzn.to/4hvTQTP
Creating custom fuse covers		Van Life Custom Fuse Covers - YouTube	https://youtu.be/i08jY5WSyBY	Polycarbonate https://sibe-rplasticssupply.com/
Adding a 12V outlet		Adding a cigarette lighter socket to the van fo...	https://youtu.be/favjrllql6Y	Lighter Socket https://amzn.to/3Edtwil
				Ring Connectors https://amzn.to/40AeVp7
				Heat Shrink Crimpers https://amzn.to/40AA6Hk
				Fuses https://amzn.to/4h7maf9 https://amzn.to/42A1aJH
14. Swivel Seats, Wall Partition				Swivel Seats, Wall Screen etc Materials
Foot Rest, Bug Screen				
Installing Passenger Swivel seat		Van Life - installation of the passenger swivel ...	https://youtu.be/765NK2-6yOw	Seat Swivel https://amzn.to/4awnDsM
				Torx Bits https://amzn.to/3WvAc1V
				Socket Adapters https://amzn.to/4jyvspdt
Installing Promaster entry grab hand		Van Life build series - Promaster Grab handle ...	https://youtu.be/l6oDZUMtnIE	Grab Handle https://amzn.to/42t2aPs
Building a Wall Partition Part 1		Van Life: The completed Partition Wall Video ...	https://youtu.be/KO-fS7lht-Y	ByPass Track https://amzn.to/4qbsu3N
				Partition Plans https://www.etsy.com/shop/FrugalFactor?
Building a Wall Partition Part 2		Van Life: DIY Partition Wall Build Video 2 of 2 ...	https://youtu.be/y6Dj-GVEycc	PVC Board https://tinyclips.com/PVCtrim
Promaster Foot Rest Part 1		Van Life build series - making the Promaster F...	https://youtu.be/m2l-W3bw11s	Foot Rest Plans https://www.etsy.com/shop/FrugalFactor?
Promaster Foot Rest Part 2		Van Life build series - making the Promaster F...	https://youtu.be/GEeXinUX0Us	Hinge https://amzn.to/40QASBD
The completed Foot Rest Part 3		Van Life build series - the completed Promast...	https://youtu.be/BQX-oJsqgpg	Piano Hinge https://amzn.to/3EcY1oQ
DIY Bug Screen		Van Life Build Series: DIY Bug Screen Doors f...	https://youtu.be/fB-kHK-2_FU	Edge Screen https://amzn.to/3QclwKR
				Center Screen https://amzn.to/3PQK2aR
15. Build tips and Tools				Tools + Building Materials
A few Quick Build Tips		Van Life building tips – Drilling into the floor, ...	https://youtu.be/2vAVdivcnHE	Drill Stops https://amzn.to/4jzv06Q
				Large Square https://amzn.to/4gdQH9F
16. Maintenance				Maintenance Materials
Easy FULL Transmission Service		RAM Promaster changing transmission filter ...	https://youtu.be/bROG_AKUVHM	Long 48" Cable Tie https://amzn.to/4hgpvV1
				Transmission Pan https://amzn.to/3E7J506
				Transmission Fluid https://amzn.to/40phABO
				Fel-Pro Gasket https://amzn.to/40Mkyli

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			Hand Pump https://amzn.to/40YPMpz
			Transmission Filter https://amzn.to/3PRSwhZ
			Brake Cleaner https://amzn.to/4hwUyQs
			Torque Wrench capable of 9FTlbs https://amzn.to/40PeUIR
			Drain Pan https://amzn.to/3Cmw3gc
Second Transmission Fluid Change	RAM Promaster changing transmission 62TE ...	https://youtu.be/i5G26od5bJ8	Funnel and Extension https://amzn.to/3POixif
			Laser Thermometer https://amzn.to/4avloWR
Easy On the ROAD Oil Change Part 1	RAM Promaster DIY Oil change -The Easiest ...	https://youtu.be/xqxEdizru_c	Transmission Dipstick https://amzn.to/42tCJjV
			Torx bit set https://amzn.to/3WvXqF2
			Socket set with Torx bits https://amzn.to/4auJpNH
			Oil Extraction Pump https://amzn.to/40vUnhl
			Stubby Ratchet Set https://amzn.to/40LLqBV
			15/16 inch socket https://amzn.to/3Wy6wRE
			24mm socket https://amzn.to/3Cs2ljB
Easy on the Road Oil Change Part 2	RAM Promaster DIY - Easy on the road oil cha...	https://youtu.be/D2ardLbicmA	Oil Filter https://amzn.to/4gkh030
			Oil Filter Cap https://amzn.to/3EIFOoZ
			Pennzoil Ultra Motor Oil https://amzn.to/4gdLmPK
The Digital Rear View Mirror	Van Life Build Series: Digital rear view Mirror ...	https://youtu.be/tOFCVnbY_jw	Mirror dash Camera https://amzn.to/4jzr1Y0
			GoPro Window Mount https://amzn.to/4hvYnVM
Emergency Fuel Shut off Warning	RAM Promaster Emergency Fuel Cut off Reset - Yr	https://youtu.be/mUbejoOmv_k	