



BT DIESELWORKS

STANDALONE HARNESS FORM

(all fields must be filled out as applies to the new vehicle that the Duramax is being swapped into, NOT the donor vehicle)

All fields must be filled in below, hover mouse over selection bubbles for explanation of options, BASE PRICE IS \$995

Year of truck harness is from	What vehicle is the harness from?	Transmission to be used in swap
2001-2002 LB7	pickup	Allison automatic
2003-2004 LB7	truck	Manual Transmission
2004.5-2005 LLY	Express	Other automatic (4L80, 47re, 4r100, etc...
2006-2007 LBZ	van (extra cost)	Please contact us if you are running a non-
2007.5-2010 LMM	Kodiak	Allison automatic
2011+ (LML harness is extra cost)	(extra cost)	trasmission)

Drivetrain of swap (what transfer case are you using in your vehicle build?)	Transfer case low range ratio (if 4wd)	Axle/differential ratio in swap	Tire size in swap
2wd			
4wd manual-shift			
4wd push-button shift, requires extra custom harness, contact us first if you want to retain push-button 4wd in your swap (+\$425)			

Are you keeping AC?	Instrumentation?
YES (+\$30)	Aftermarket gauges
NO	Keeping factory instrument cluster (+\$249)

Do you need a DSP-5 switch?

I will only be running a single ECM tune and do not need DSP-5 pre-wiring

I will provide my own DSP-5 switch

YES, digital DSP-5 switch, blue, gauge pod (+\$99)

YES, digital DSP-5 switch, red, gauge pod (+\$99)

YES, digital DSP-5 switch, green, gauge pod (+\$99)

YES, digital DSP-5 switch, white, gauge pod (+\$99)

YES, digital DSP-5 switch, blue, surface mount (+\$99)

YES, digital DSP-5 switch, red, surface mount (+\$99)

YES, digital DSP-5 switch, green, surface mount (+\$99)

YES, digital DSP-5 switch, white, surface mount (+\$99)

Do you need the ECM pre-programmed with a standalone base tune? (anti-theft disabled, nuisance check engine lights disabled, etc)

YES, LLY/LBZ/LMM

YES, LB7 (+\$125)

YES, LML (+\$125)

Do you need EGR/emissions/intake grid heater disabled?

YES

NO

Do you want to keep cruise control?

NO

YES, LB7/LLY/LBZ (+45)

YES, LMM/LML (contact us for price quote)

Do you want a full BT DieselWorks custom EFILive DSP-5 tune installed? (stock, econ, tow, street, race tunes)

YES (+\$395)

NO

Is the transmission built with aftermarket torque converter and upgraded clutches?

YES

NO

Allison TCM configuration/programming

YES, basic shift points/TC lockup/tire size, tow/haul mode and overdrive lockout NOT functional, available for 5-speed and 6-speed (+\$150)

YES, full standalone custom programming to keep tow/haul mode and overdrive lockout FULLY FUNCTIONAL, in addition to custom shift points, TC lockup, etc. Available for 5-speed only at this time (+\$325)

NO

Do you want any additional extras on the harness such as additional battery-constant or switched-ignition circuits on the fuse block? Fuel pump, etc)

YES (extra cost, be sure to specify details/how many in the box below!)

NO

Please list a few details/vehicle/rough description of your swap/project (optional)

Any other additional instructions/requests/information/custom additions to the harness?

Please fill in your name/contact info

Please fill in your E-mail address

Please fill in your phone number

Please fill in your return address that you want the harness shipped back to

Preferred payment method?

Return shipping

Check/money order

UPS ground

Credit card

UPS 2nd day air

PayPal

UPS next day air

NOTE 1: PLEASE DOWNLOAD THIS FORM, FILL IT OUT, CLICK SAVE, AND EMAIL IT TO US PRIOR TO SENDING YOUR HARNESS. IF YOU WOULD PREFER TO FILL THIS FORM IN BY HAND, PLEASE PRINT THIS FORM OUT, FILL IN WITH A PEN AND INCLUDE WITH HARNESS.

NOTE 2: WE ARE EXTREMELY BUSY WITH WORKING ON THESE HARNESSES. PLEASE PLAN AHEAD AND ACCOUNT FOR A THREE-TO-FOUR WEEK LEAD TIME/PROCESSING TIME FROM THE DATE THAT WE RECEIVE YOUR HARNESS. THANK YOU FOR YOUR PATIENCE

NOTE 3: ALL HARNESSES THAT ARE SENT TO US MUST BE STOCK AND UN-CUT/UN-MODIFIED. IF HARNESS HAS BEEN CUT OR OTHERWISE MODIFIED, PLEASE CONTACT US FIRST, AS THERE WILL LIKELY BE ADDITIONAL CHARGES TO REPAIR THE HARNESS

NOTE 4: WE ONLY NEED THE SINGLE ECM/TCM/TRANSMISSION HARNESS. WE DO NOT NEED THE "ENGINE HARNESS" THAT MOUNTS ONTO THE ENGINE ITSELF. IF YOU HAVE ANY QUESTIONS ON WHICH HARNESS NEEDS TO BE SENT, PLEASE CONTACT US FIRST

NOTE 5: BE SURE TO SAFELY WRAP ECM AND TCM IN PROTECTIVE PADDING TO PREVENT SHIPPING DAMAGE

NOTE 6: SHIPPING TO/FROM BT DIESELWORKS IS NOT INCLUDED IN HARNESS BASE COST. GENERALLY, UPS GROUND SHIPPING COSTS AROUND \$30.

Please feel free to contact us at any time regarding any questions or special requests you might have. We build each harness to order to our customers' exact specifications, so if you need something unique or specialized done to your harness, we would be glad to accommodate that!

Due to high call volume, E-mail is the preferred method of contact, thank you!

Our shipping address is as follows:

**Ben Tyler-BT DieselWorks
109 Queensberry Street
Unit 14
Boston, Massachusetts, 02215**

- btdieselworks@gmail.com - 307.200.9255 -
