

# 1954 DODGE M152

## KOREAN WAR COMMAND/RADIO TRUCK

The M152 flat fender power wagon (ffpw) is a member of the 3/4 ton G-741 military 4×4 truck family that also includes the M37 ammo carrier pickup truck and M43 ambulance. Modified from M43 ambulances, these rare M152 command trucks included changes such as a single rear door with folding stairs, desks, radios, antennae, red map lighting and distinctive grid-covered side windows with full black-out canvas shades. About 1,000 M152 were made, but it is unknown how many survive as only 8 are currently on the G-741 registry. This command truck, build number 3458, was built in 1954 by Dodge Windsor for the Canadian Army and has undergone a 5 year grueling reconstruction into this extremely capable, self-contained, Zombie Apocalypse bugout, overland earth trekker called:

## SEA TO SHINING SEA

**ALL 4 CORNERS AND ALASKA ... or bust**



Designed by Glenn Saber and hand built by Glenn and Larry Messing on the floor of their garage, every nut and bolt was painstakingly removed, restored, replaced or redesigned.

This rare American tribute truck is built to leisurely and reliably ply our back roads, visit national parks, historic monuments, mom & pop establishments, crawl off-road, dry camp, fish, pan and ... bring big smiles wherever it goes.

# PARTIAL LIST OF MODIFICATIONS

- 1996 Isuzu NPR 4bd2t 3.9 cid 4 cylinder air-to-water intercooled turbo diesel
- 325 ft/lbs torque, 160 hp, 17 - 23 mpg, 25 gallon capacity for 500 mile range
- Donaldson military M715 dual-action air filter with vacuator and snorkel
- Custom 4" resonator exhaust with rubber-isolated, side-mount exhaust stack
- Custom radiator sandwich - triple-pass radiator, a/c condenser, turbo radiator
- New Venture NV4500 5 speed manual overdrive transmission
- Engine/transmission combo suspended on 4 hydraulic anti-vibration mounts
- New Process NP205 divorced transfer case with unlocked twin stick operation
- Selectable front only, rear only or 4 wheel drive in either high or low range
- Front axle - Dana 60, 4.10 ratio, Selectro hubs, Spartan locker, disc brakes
- Rear axle - AAM 11.5" ring gear, 5 ton DRW, 4.10 ratio, open diff, disc brakes
- Equal length, swappable driveshafts with 1410 series u-joints throughout
- Rear suspension - stock leaf springs with Air Lift Dominator air bag assist
- Rear fender tubs - stock wheel wells modified for widened Dodge M37 fenders
- Saginaw reverse rotation power steering, heavy DOM tie rod, Moog tie rod ends
- 10,000 lb. JB-8 underfloor hydroboost braking with steering fluid cooler
- Southern Rods air-conditioning and Zirgo Gobi heater in driver compartment
- 9 AutoMeter gauges including EGT, boost, tach, air and GPS speedometer
- Chevy HHR seats with armrests and headrests - power driver with lumbar
- Custom bi-fold rear deck/motorcycle ramp with 2 Roto-Paks and Pioneer tools
- Custom roof rack with flag holders, period wood crates and rear deck winch
- Nathan Airchime K3LA real train horn, Vair compressor, tank and quilling valve
- Driver side retractable awning, belly-box pull-out table and ... HO train layout
- Choice of 30 amp shore, dual 76 AH deep-cycle AGM batteries or solar power
- All new waterproof GSX wiring with 3 panels, efficient LED lighting throughout
- Custom cabinets with 1" steel frames, 3/4" locking doors and 1-1/2" counters
- R-6 rigid polystyrene insulation or greater throughout
- Built-in 5,000 BTU camper air-conditioning - shore or inverter powered
- Full-size memory foam convertible sofa/bed folds up for motorcycle storage
- Full kitchen with stove/oven, refrigerator/freezer, sink and dining table/desk
- 24.5 gallon fresh water, 3.5 gallon gray water, 1.5 gallon cassette toilet
- Swing out 24" flat screen TV with over-the-air antenna or media player
- Blackout shades, red map lights and RGB coffer lighting for the celestial ceiling
- Removable motorcycle wheel chock with 4 tie-downs, pintle and receiver hitch
- Front and rear HD cameras, video recording, switchable back-up alarm
- Military light switch with full blackout capabilities retained
- 10 LED Zombie work lights, Bluetooth RGB rock lights, quartz roof spot lamp

# MORE MODIFICATIONS

- Turn original fixed side window grids into hinged with magnetic clasps
- Roof rack expanded metal designed to compliment original window grids
- Add expanded metal theme to front grill
- Fabricate exhaust stack heat shield of matching expanded metal
- Design and build rear bi-fold deck of matching expanded metal
- Rear portion of bi-fold deck detaches to become an interior bunk bed
- Rear door fixed window changed to custom vent slider under stock grid
- Sew 10 camouflage blackout roll up shades with magnetic clasps
- Sew camouflage upholstered 4" memory foam sofa/sleeper cushions
- Wood laminate flooring over sub-floor throughout camper
- Electrical system converted from military 24 volt to civilian 12 volt
- LED RGB coffer lighted ceiling with spot-free diffusers, any color, any intensity
- LED RGB lighted wheel wells, Android remote control, any color, any intensity
- Original interior lights restored with LED and repurposed throughout vehicle
- 7 electrical circuits to roof rack for marker, turn, brake, work lights and winch
- Progressive Dynamics camper AC/DC distribution panel with battery charger
- Blue Sea M series battery/panel selector and dual battery charging ACR relay
- Four additional 120 volt AC and four 12 volt DC accessory outlets
- Kitchen 12 volt water pump, exhaust fan and refrigerator/freezer, LP stove/oven
- Each leaf spring ground smooth, painted and reassembled with Teflon sliders
- All new spring bushings, shock absorbers and rear air bag assist, bubble level
- Passenger seat converted to fold and tumble for storage compartment access
- Dual battery compartment under driver seat with bear claw release access
- Wilwood hydraulic clutch master cylinder, adjustable pedal height
- Transmission tunnel re-contoured and welded smooth for 5 speed transmission
- All door latches and window regulators rebuilt, new felt guides and weatherstrip
- Cowl vent modified for better rain protection, hand painted Kilroy when open
- Change from Isuzu air-to-air turbo intercooling to more effecient air-to-water
- Add Bosch intercooler water pump, oversize intercooler and turbo radiator
- Skyjacker Dana 60 dual steering stabilizers
- Custom fabricated engine, transmission and transfer case frame mounts
- Custom engine cradle with DODGE water jetted logo
- Mercedes Benz CLS500 parking brake foot control
- Speedway Motors steering column with 3 spoke padded steering wheel
- Custom American flag vinyl wrap, Sea to Shining Sea graphics, invasions stars
- Four 3' x 5' flags and poles - US, Arizona, Zombie and Sea to Shining Sea
- Much more