

INTELLI-CORE

24094 MN HW-22, Litchfield, MN 55355 | info@intelli-core.com | 320-298-1600

CORE PRO PROPOSAL

October 30, 2023

Blake Toliver M: 815-901-5257 E: Btoliver@rmu.net

Dear Blake,

We greatly appreciate the opportunity to offer you the CORE PRO Fiber Optic Splicing Trailer. We know this will far exceed your requirements and expectations and are confident we are providing the very best value, longest life, and lowest operating cost of any option.

Enclosed you will find general information about our products as well as an option sheet and applicable quotes. We look forward to future conversations to finalize your desired specification. Please do not hesitate to contact us with any questions.

Thank you for your consideration,

The CORE Team





vww.CORE-PRO.com

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INTELLI-CORE is a leader in composite panels for transportation applications. We have been building trailers with application-specific panels since 2014.

- *Value:* The composite body construction method of our trailers is entirely different from other trailer production methods. We rely on more expensive materials and modern transportation adhesives to create a much more durable, longer lasting, stronger, and repairable trailer. The <u>total cost of ownership</u> for our trailers in a work application is unmatched.
- Build Quality: Subframe is welded on a jig; body and cabinetry are cut on specialized CNC machines, resulting in a perfect dimensional fit.
- Impervious Materials: All our materials are completely waterproof. The CORE PRO trailer can be washed inside and out without any damage to floor, cabinetry, etc.
- Energy-Efficiency: The CORE PRO trailer is extremely well insulated on all sides including the floor, resulting in less energy required to heat and cool the interior habitat. A more comfortable workspace results in higher efficiencies and more work being completed.
- *Lightweight:* The strength-to-weight ratio of our composite construction means more trailer, with more payload at a lower overall weight.
- Response: INTELLI-CORE manufactures CORE PRO trailers every day with a heavy focus on our supply chain; we can get you the trailer you need in weeks, not months.
- Maintenance & Warranty: The CORE PRO trailer is as maintenance-free as possible. Electrical modifications and repairs are extremely simple due to a factory-built vehicle wiring harness that is completely accessible. The included manual shows all diagrams and diagnostic information. We are confident in offering a 3-year Limited Warranty even in a commercial application.
- Support: Skilled employees at CORE PRO are available with the same information and direct access to engineering to assist in troubleshooting and education over phone, email, or video communication. We operate a simple online ticket system for service.
 CORE PRO designed the trailer and the customer support to allow maximum uptime for the job.



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Interior Standard Specifications

- Composite Shell Construction
 - o INTELLI-CORE Structural Composite Floor, Walls, and Roof
 - o Fully Insulated R15 Roof, R11 Floor, and R9 Walls
 - Non-Skid, Impact Resistant Flooring
 - Non-Organic Construction: NO Mold, NO Rot, NO Mildew

Comfort

- o 11,000 BTU, High Efficiency, Low Profile Roof Mount A.C. Unit
- o 1500W Electric Wall Heater
- 500W Toe Kick Heater Under Bench
- Digital Heating and Cooling Thermostat
- Roof Vent w/ Electric Reversing Fan

Interior

- Lightweight and Waterproof PVC Cabinetry, Gloss White
- 20" Tool Chest with 2 x 4" Drawers, 1 x 6" Drawer, and 2 x 10" Drawer
- o 20" Tool Chest with 2 x 4" Drawers, 1 x 6" Drawer, and 1 Lower Door
- Matte Black Solid Surface Countertop
- 2 x Tinted Dual Pane Insulated Windows with Shade and Screen
- CORE Rail Mounting System for Tool Storage and Tie Down Points

Electrical

- Bluetooth Capable Unit Control Through Phone App
- Turn flashers and exterior lighting on from safety of tow vehicle
- Interior Perimeter LED Lighting w/ Dimmer Control; LED Task Lighting
- 110 V Outlets, 12V Outlets, Dual USB Charge Ports
- 45 Amp Power Center, Battery Gauge, Battery Disconnect Switch
- AM/FM Stereo w/Bluetooth & Premium Marine Speakers
- Smoke Detector, Fire Extinguisher, First Aid Kit



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Exterior Standard Specifications

- Construction
 - INTELLI-CORE Structural Composite Floor, Walls, and Roof
 - Aluminum Alloy Tubular Frame, 360 Deg Welds at Joints
 - 15" Wheels w/ 205-75R15 Tires
 - Torsion Axle Suspension w/ EZ Lube Hubs
 - Electric Brakes
 - Ground Clearance Increased to 16"
 - Auto Latch Demco Coupler on Adjustable Channel Mount
- Electrical
 - 30 Amp Generator/Shore Power Inlet Plug
 - All LED Trailer Lighting
 - Full Perimeter LED Lighting, Rear Work Lights, Front Work Light
 - 2 LED Roof Mounted Beacon Lights
- Features
 - Spare Tire Carrier w/ Spare Tire and Wheel
 - Front Storage Tray/Portable Generator Mount
 - Rear Flip-Down Step

Color Options

- Exterior
- Arctic White Gloss
- Storm Grey Gloss
- Elder White Matte
- Deep Sea Blue Matte
- Tundra Night Charcoal Matte
- Carbon Black Matte
- Interior
 - Arctic White Gloss
 - Elder White Matte
- Custom colors and/or decals are available to match your fleet



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Options List

- Hitch Coupler
 - 2" Ball w/ Auto Latch Feature
 - o 25/16" Ball w/ Auto Latch Feature
 - Pintle Hitch

Electrical

- Additional Interior 110V Outlet
- Exterior 110V Outlet
- Power Pod (12V Charge Port and 2 USB Charge Ports)
- o 6" Wall Vent w/Electric Fan
- Truma 15K BTU Air Conditioner Upgrade (36% increase in cooling w/ reduction in power needs)
- Dual Battery Kit (battery mount, dual battery disconnect switch, and all necessary wiring)
- Interstate Group 27 Battery Installed (Mandatory Option Unless EV Power Option Selected)

Lighting

- Front Traffic Advisor
- Rear Traffic Advisor
- 8 Surface Mount LED Strobes w/ Adjustable Pattern Mounted on Each Wall (2 on Front and Rear)
- Dual Light over Driver's Workbench

Interior

- Driver's Side Overhead Storage (3' Open Shelf; 3' Cabinet; 3' Open Shelf)
- Passenger Side Base Cabinets and Countertop Cross Trailer Drop-In Countertop
 - 2 x 20" Base Cabinet w/ 3 Drawers and 1 Door and 5' Open Space Under Countertop
- Passenger Side Overhead Storage (3' Open Shelf; 2' Cabinet; 3' Open Shelf)

Exterior

- Additional Entry Door w/ Cable Access Door
- Rear Stabilizer Jacks (Pipe Mount Pair)
- Wheel Chocks (Holder and Chock Pair on Each Side of Trailer)

Cooking and Refrigeration

- Stainless Steel 1 Cu Ft Microwave
- Under Cabinet 12V Refrigerator





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Power Options

- EV Level 3: Mastervolt Power System (960AH Lithium Batters, 3500W Inverter, 240W Solar Panel Pkg)
- EV Level 2: Ultimate Power System (800AH Lithium Batteries, 3000W Inverter, 240W Solar Panel Pkg)
- EV Level 1: Renogy System (800AH Lithium Batteries, 3000W Inverter, 240W Solar Panel Pkg)
- Extended Battery System: 200AH Lithium Batteries, 240W Solar Panel
- Additional Solar Panels
- Cummins Onan QG 2800i EFI (Gasoline) w/ Transfer Switch, Start/Stop Control, and 20 Gal Fuel Cell
- Cummins Onan QG 4000 (Gasoline) w/ Transfer Switch, Start/Stop Control, and 20 Gal Fuel Cell
- Cummins Onan QG 5500 EFI (Gasoline) w/ Transfer Switch, Start/Stop Control, and 20 Gal Fuel Cell Honda 7000EUiS Generator
- Cummins P4500 Portable Generator
- Cummins P2500 Portable Generator
- Honda EU7000iS Portable Generator (fixed mounting)
- Generator Shroud (delete front cargo rack)

Additional Options and Accessories

- Additional Window
- Floor Access Hatch (~27" x 42")
- Manhole Guard Storage
- Manhole Ring Storage
- Cone Holder
- Fiber Wire Clamp
- CORE Rail Shelf 36"
- CORE Rail Shelf 18"
- CORE Rail Flip-Up Table
- CORE Rail Tent Shelf 72"
- CORE Rail Paper Towel Holder
- CORE Fastener Kit (20 CORE Clips and Screws, 30 Trilobal Screws, Pilot Drill Bit for Screws)
- Fluid Bottle Holder (Under Bench)
- Additional CORE Rail (per ft)



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