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TruckCraft Warranty Registration

Thank you for purchasing a TruckCraft TC-500/501 Flatbed. We appreciate your business and trust that your New Flatbed will give you many years of outstanding service. To provide you with the superior support that you deserve, we request that you register your warranty with us.

To register your warranty, please complete this form and mail or fax it to TruckCraft within 30 days of purchase.

Serial # _____________ Located on the front left hand corner of the rub-rail (Driver Side).

Company Name __________________________________________________
Street Address   __________________________________________________
Address 2           __________________________________________________
City                     __________________________________________________
State                   __________________________________          Zip _____________
Your Name          _________________________________________________
Phone  _____________________________________________________________
E-mail  _____________________________________________________________
Date Purchased   _________________________________________________
Dealer Name        _________________________________________________
Intended Use        _________________________________________________

Copyright 2018 TruckCraft Corporation            Rev. 10/2018
TRUCKCRAFT CORPORATION WARRANTS EACH TC-500/501 FLATBED TO BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE YEAR FROM THE DATE OF INITIAL SALE TO THE ORIGINAL RETAIL PURCHASER AND AGREES ONLY TO REPAIR OR REPLACE AT ITS OWN EXPENSE, ANY PART OR PARTS OF THE PRODUCT FOUND TO BE DEFECTIVE IN MATERIAL OR WORKMANSHIP, PROVIDED TRUCKCRAFT IS NOTIFIED OF SUCH DEFECT OR DEFECTS WITHIN THE ONE YEAR WARRANTY PERIOD AND GIVEN REASONABLE TIME TO CORRECT THE DEFECT.

INSTALLATION AND OPERATION OF THE PRODUCT MUST BE IN ACCORDANCE WITH TRUCKCRAFT'S INSTRUCTIONS. REPAIRS REQUIRED FOLLOWING OPERATION BEYOND THE RATED CAPACITY OR IMPROPER USE OR APPLICATION OF ANY PRODUCTS SHALL NOT BE CONSIDERED DEFECTS WITHIN THE SCOPE OF THE FOREGOING WARRANTY.

WARRANTY WILL NOT BE CONSIDERED ON ANY ALTERED, MODIFIED, OR MISUSED PART AND FAILURES DUE TO LACK OF MAINTENANCE OR ACCIDENTS. WARRANTY CLAIMS BY THE USER MUST BE MADE THROUGH THE DEALER FROM WHICH THE PRODUCT WAS PURCHASED, UNLESS OTHERWISE AUTHORIZED BY TRUCKCRAFT.

THIS WARRANTY DOES NOT COVER THE SHIPPING COSTS OF DEFECTIVE PARTS TO OR FROM THE DEALER. NO CLAIMS FOR LABOR SHALL BE CONSIDERED UNLESS PREAUTHORIZED BY TRUCKCRAFT.

NO DEALER HAS AUTHORITY TO MAKE ANY REPRESENTATION OR PROMISE ON BEHALF OF TRUCKCRAFT, OR TO ALTER OR MODIFY THE TERMS OR LIMITATIONS OF THIS WARRANTY.

WHO BENEFITS FROM THIS WARRANTY?
TruckCraft obligation under this warranty applies to the first purchaser of the product.
HOW IS A WARRANTY CLAIM HANDLED?

The purchaser shall immediately notify the local Authorized Distributor or TruckCraft (In Writing) of any claim under this warranty. The information must include the model and serial number. A detailed description of the alleged defect and photographs of the entire unit including shots of the specified defect. All repairs must be authorized by TruckCraft prior to any work being completed. If after inspection TruckCraft determines the product is defective in material or workmanship as claimed, TruckCraft shall have the option to repair or replace the defected item. TruckCraft shall not be liable for any rental reimbursement, loss of vehicle use, inconvenience, mileage, travel expense, storage, lost time/pay, etc.

EXCLUSIONS TO WARRANTY

1. Accessories or services not by TruckCraft Corporation or damages/corrosions caused by these accessories or services. This includes optional parts, aftermarket products, components, installation, finish painting, lettering, wiring or modifications.
   i) Products being warranted under the corrosion perforation warranty must have a perforation warranty.
   ii) Damage or corrosion caused by airborne fallout, salt from the sea air, salt or other materials used to control road conditions, chemicals, tree sap, stones, hail, earthquake, water or flood windstorm, lighting or the application of chemicals or sealants subsequent to manufacture are not covered.
   iii) Normal wear-and-tear on the product is not covered.
   iv) Damage due to accident, misuse, abuse or alteration of the product.

2. Fatigue cracking of the body structure caused by improper mounting, overloading, severe off-road applications, twisting loads influenced by cranes or aerial devices are not covered.
DISCLAIMERS

TruckCraft Corporation warrants its products only as stated in the Warranty. TruckCraft makes no other warranties, express or implied, and disclaims all other warranties, including any implied warranty of merchantability or fitness for a particular purpose. TruckCraft’s obligations are limited to those expressed in this warranty and TruckCraft shall not be liable to the purchaser or any third party for any direct or indirect, incidental or consequential damage or loss. Some states do not allow limitations on how long an implied warranty lasts or exclusions or limitations of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which may vary from state to state. If the product is improperly installed, modified, misused, damaged or otherwise tampered with, the foregoing warranty shall lapse and become null and void. This warranty shall be enforced and construed in accordance with the laws of the state of Pennsylvania. No person is authorized to modify or add to the foregoing Warranty.
Operator Safety Information

Observe the following safety procedures during the use of the flatbed. Before operating read and understand all information furnished with your flatbed and in this manual.

NEVER exceed the structural capacity of (200lb/SF) for the TC-500/STD. floor plank 1.25” thick with 4” stringers. Optional 6” “C” or 7” “H” stringers are available for the STD. TC-500/501 flatbed. For the Extra H/D TC-501 flatbed with 2.38” thick floor planks the structural capacity will be (350lb/SF) with a 7” “H” beam or optional 6” “C” channel. The Structural capacity means the maximum weight per square foot the flatbed will carry with an acceptable margin of safety.

NEVER exceed the manufacturer’s GVWR (Gross Vehicle Weight Rating) of your truck. This rating can usually be found on the end of the driver’s door just above or below the latch.

NEVER exceed the truck axle and tire ratings.

ALWAYS keep as much of the load as possible forward of the rear axle and evenly distributed from side to side.

REGULARTLY check and tighten all fasteners to the recommended torque values in the Torque Chart shown below if needed.

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<td>220-230</td>
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FIGURE 1
Mounting Instructions

1. Install the mounting kit on the truck frame per optional #B2-01216. Use the hardware supplied with the mounting kit and torque bolts as noted.
2. Position the flatbed in the approximate mounting location. Center the bed from side to side. (Spacer not supplied by TruckCraft)
3. Locate the cured dried wood spacer or UHMW polyethylene material (spacer not supplied by TruckCraft) between the top of the truck frame and the bottom of the flatbed deck.
4. Locate the mounting channels on the side of the truck and drill holes as required for the mounting bolts.
5. Locate the shim as required between the 4” aluminum channel bed stringer of the flatbed and drill the required holes for the mounting bolts.
6. The TC-500 fuel filler mounting plate and hardware is supplied with the optional kit. See drawing on page# 9 for installing it.
7. The TC-501 (D2-06216) mounting kit and fuel fill will be located on pages # 10 & 11.
B2-01216 TC-500 MOUNTING KIT INSTALLATION

Send copy of this drawing with Parts
Second sheet has H/D & STD DECK fuel filler mounting

Typical Mount-Deck to Truck Frame

Locate these two bolts in the holes that work best for the truck frame

Drill holes as required for mounting bolts.

Typical Fuel Filler Plate Mounting

Wood Spacer Not supplied with kit

Locate these two bolts in the holes that work best for the truck frame

4" Alum Channel Bed Stringer Drill holes for mounting bolts.

Send copy of this drawing with Parts
Second sheet has H/D & STD DECK fuel filler mounting

Typical Mount-Deck to Truck Frame

Locate these two bolts in the holes that work best for the truck frame

Drill holes as required for mounting bolts.

4" Alum Channel Bed Stringer Drill holes for mounting bolts.

Send copy of this drawing with Parts
Second sheet has H/D & STD DECK fuel filler mounting

Typical Mount-Deck to Truck Frame

Locate these two bolts in the holes that work best for the truck frame

Drill holes as required for mounting bolts.

4" Alum Channel Bed Stringer Drill holes for mounting bolts.

Send copy of this drawing with Parts
Second sheet has H/D & STD DECK fuel filler mounting

Typical Mount-Deck to Truck Frame

Locate these two bolts in the holes that work best for the truck frame

Drill holes as required for mounting bolts.

4" Alum Channel Bed Stringer Drill holes for mounting bolts.

Send copy of this drawing with Parts
Second sheet has H/D & STD DECK fuel filler mounting

Typical Mount-Deck to Truck Frame

Locate these two bolts in the holes that work best for the truck frame

Drill holes as required for mounting bolts.

4" Alum Channel Bed Stringer Drill holes for mounting bolts.
D2-06216 H/D MOUNTING KIT INSTALLATION TC-501

Send copy of this drawing with Parts. Second sheet has H/D fuel filler mounting.

SHT. 1
D2-06216 H/D FUEL FILL INSTALLATION TC-501

Typical H/D Fuel Filler Plate Mounting

1. Drill underside of deck planks to mount filler plate
2. Use D4-08893 mounting plate as a template to locate holes
3. Weld it on the rub-rail
4. Set back from existing fuel fill hose and cap

Note: There is two options for mounting the (D4-08893) plate.
II Bolt it on the rub-rail

SHT. 2
D2-08865 TC-501 MOUNTING KIT & H/D FUEL FILL INSTALLATION

Typical Mount-Deck to Truck Frame

- Mark bed crossbar
- Drill holes for mounting
- T-nut bed crossbar
- Drill holes for mounting

NOTE:
This mount kit services truck CA 108" to 156" (Deck Lg. 170" – 240")

Send copy of this drawing with Parts.
Second sheet has the H/D fuel filler mounting
D2-08865 TC-501 MOUNTING KIT & H/D FUEL FILL INSTALLATION

1. Mounting Plate
2. Bolt it on the Rub-Rail
3. Weld it on the Rub-Rail

NOTE: THERE IS TWO OPTIONS FOR MOUNTING THE IDA-08893 PLATE.

Location will be determined by the installer.

Section A-A

Typical H/D fuel filler plate mounting.

SHT. 2
D2-08659 MOUNTING KIT / 2017 FORD / 56CA

2017-FORD/TC-500 W/38" SILL SPACING

See sheet #2 for Mounting of Items #8-11 Fuel Filler Mount Plate.
D1-02921 Cabguard Installation TC-500/501

Note: This assembly is to be used as a chart dwg for all standard cabguard assemblies. See notes for cabguards over 40" high. Send this drawing with loose installation hardware.
D1-01924 Step Bumper Installation

Note: Include a copy of this drawing with this rear step kit.

Espacio para la instalación de la barra de paso.
D2-05628 Pintle Hitch Installation

NOTE BUMPER IS SHOWN ONLY FOR REF.
D2-05648 TC-500 Hitch Plate & Bumper - Std

Drill 7/8" Dia 0.594 holes in frame to align with holes in hitch plate for 3/4" GR 8 Bolts. Use at least 3 bolts per side. Shim to eliminate any gap between hitch plate and frame. Torque bolts to 315-330 Lb-ft torque.

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Black End Caps
D2-06147 Trapdoor Field Installation
L7-01462 Front Splash Guard / 14”

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L7-01372 Front Splash Guard / 20”

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Rev. 10/2018
C1-03198 Mudflap Installation / SRW

Cut width of Mud Flap to approx. 16" wide. Keep logo centered. Cut bottom corners approx. 1" radius. Redrill mounting holes where required.
L7-01422 Mudflap Installation / DRW
D1-02840 TAILBOARD INSTALLATION
L7-02321 Light Kit for Cabguard Installation
Optional Product Components

20" X 20" TRAP DOOR

AVAILABLE IN 6", 12", 18", 24", 30" & 40" HIGH DROP IN RACK-SIDE SETS

D-RING SWIVEL MOUNT

STD. CAB-GUARDS

STEEL BUMPER FOR PINTLE HITCH MOUNTING

DROP SIDE TAILGATE
Optional Product Components

FOLD-DOWN SIDES & TAILGATE

NEW STYLE 7” TAILBOARD W/ 6” OVAL LIGHTS

NEW STYLE 10” TAILBOARD W/ 6” OVAL LIGHTS