

# DEERSKIN MFG. INC. PO BOX 127 SPRINGTOWN, TEXAS 76082 (800) 880-6089 FAX (817) 523-6685 www.deerskinmfg.com

## Custom Adoption Trailer 16 Dog Cages/6 Cat Cages

A custom built bumper pull trailer is approximately 8' x 18' (cargo capacity) and 8' x 21' (overall) with a height of 7 1/2' to accommodate 22 animal cages. The animals are viewable by the public from the outside of the trailer through the 1/4" clear lexan doors. The adoption trailer is built to the following specifications: There will be a sealant around the door frame to prevent debris from collecting between door frame and lexan.

#### Framing

- Basic floor framing is 2" x 2" x 14 gauge square steel tubing welded.
- Chassis is 5" steel channel welded
- Superstructure is all aluminum channels welded and .125-3" radius aluminum corners.

Insulation

All walls, floor and roof have 2" foam insulation

#### **Interior Features**

- Floor of trailer is 125 aluminum tread bright with water tight seams
- Interior walls are 125 white FRP (fiberglass reinforced panels) or 040 white aluminum
- Interior ceiling is 040 white aluminum
- Interior lights are 7" scene lights with conventional switches. There are 4 located in the ceiling and 2 located on the right wall.
- Stainless steel cabinet and sink with water hose connection
- Top of cages can be used as storage shelf
- Desk area at front of trailer

### Animal Cages

- Larger animal cages are 23" wide x 36" deep x 30" tall
- Animal cages are constructed of 1x1 stainless steel tubing welded and 20 gauge stainless steel partitions. The floors are 14 gauge stainless steel with 2" stainless steel drains



# DEERSKIN MFG. INC. PO BOX 127 SPRINGTOWN, TEXAS 76082 (800) 880-6089 FAX (817) 523-6685

#### www.deerskinmfg.com

- All animal cages drain into a 35 gallon holding tank located under the trailer with a 3" RV dump valve.
- Animal cage floors have PVC grid in all cages to keep animals dry
- Animal cage doors are constructed of 125 punched aluminum inside and aluminum framed ¼" clear lexan outside
- Animal cages are on slide out "banks".
- Smaller animal cages are 20" wide x 36" deep x 20" tall

#### **Exterior Features**

- Exterior walls and roof are 080 white aluminum
- Lower storage compartment at rear left side
- Exterior running lights meet all DOT lighting requirements
- Right side RV "Personnel" door with folding step and folding grab handle
- Rear loading door with ramp
- Rear Wall Ladder
- Roof Rack
- Diamond Plate Aluminum Bumper

#### Running Gear

- (2) 6000# Torsion axles-1 with brake
- 700 x 16" wheels and tires (including spare)
- 10,000# Bulldog 2"oupler
- 1,000# Atwood electric jack
- All DOT required lights
- (2) Rear folding stabilizer jacks

#### Additional Features

- (2) Outside awning type doors with safety locking gas props on dog cages
- (1) Outside awning type door with safety locking gas props on cat cages
- Coleman MachII 13,500 Roof air conditioner with 5600 BTU heat
- 2 Fantastic Fan Vents installed on Roof
- 5.5KW Onan Generator with built in 20 gallon fuel tank
- Battery charger and 12 volt converter for mobile use
- 25' Shorpower Cord



# DEERSKIN MFG. INC. PO BOX 127 SPRINGTOWN, TEXAS 76082 (800) 880-6089 FAX (817) 523-6685 www.deerskinmfg.com

- 20 gallon fresh water tank and 12 volt water pump
  - o Tankless Water Heater
- Mini Refrigerator
- 4-Speakers inside trailer with Bluetooth capability
- 4-Speakers outside trailer with Bluetooth capability

## **Total Price Per Above Specifications \$ 126,940.00**

Quote to City of Farmers Branch Ty

Jennífer Víllasana 02.13.18

Estimated Completion Date: 14-16 weeks ARO





