

**FH545D D.O.T. COMPLIANT ECONOMY SERIES**

**FUEL HAULER TRAILER**

**OPTIONS AND FEATURES**



2-5/8" ADJUSTABLE BALL COUPLER, SAFETY CHAINS AND 7-WAY RV CONNECTOR



DIESEL FUEL GAUGE, 12V 25 GPM DIESEL PUMP



LOCKING PRE-VENT CAPS WITH TANK VENTING AND DIESEL TANK IDENTIFICATION PLATE



LEFT-SIDE STEP



802062 TOOL BOX KIT



REAR BUMPER, TAILLIGHTS, LICENSE PLATE LOCATION AND VIN ID PLATE



7,000 LB DROP LEG, BOLT ON TOP-WIND TONGUE JACK



SILVER PAINTED DIESEL FUEL TANK, BLACK TRAILER COLOR



12V, 25 GPM DIESEL PUMP, 25' HOSE, 30' POWER CORD AND DIESEL FUEL FILTER





# FH545D D.O.T. COMPLIANT ECONOMY SERIES FUEL HAULER TRAILER

**SHOWN ABOVE:** FH545D DOT COMPLIANT FUEL TRAILER WITH OPTIONAL 55-GALLON D.E.F. PUMPING SYSTEM

## Standard Features

<b>FRAME</b>	HEAVY DUTY 6" STRUCTURAL CHANNEL FRAME, FLAT TANK SUPPORT PLATFORM, AND LEFT SIDE STEP
<b>DIESEL TANK</b>	BOLT-ON, SPRING CUSHIONED HIP TANK W/ROLL GUARDS, FUEL GAUGE, 3/16" TANK STEEL THICKNESS, (2) 2" TANK FILL LOCATIONS W/ LOCKING PRE-VENT CAPS WITH TANK VENTING, 3/4" STAINLESS STEEL BOTTOM TANK DRAIN PORT, 2" DIESEL FUEL PUMP FITTING ON LEFT TOP FRONT CORNER OF TANK
<b>SUSPENSION</b>	HIGHWAY RATED 7K AXLE, TIRES AND WHITE SPOKE WHEELS. UNDER-SLUNG SLIPPER SPRINGS
<b>JACK</b>	7,000 LB. DROP LEG, BOLT-ON, TOP-WIND TONGUE JACK
<b>DIESEL PUMP</b>	12V, 25 GPM DIESEL PUMP, FILTER, 25' HOSE, AUTO SHUT-OFF NOZZLE, NOZZLE HOLDER, 30' POWER. CORD
<b>BRAKES</b>	2-WHEEL ELECTRIC BRAKES WITH BREAKAWAY KIT
<b>HITCH</b>	2-5/16" ADJUSTABLE BALL COUPLER WITH (2) 5/16" SAFETY CHAINS AND ID TAGS
<b>FENDERS</b>	STEEL FENDERS WITH FRONT RUBBERIZED COATING, AND BLACK SPLASH GUARDS
<b>COLOR</b>	TRAILER: BLACK DIESEL FUEL TANK: SILVER
<b>LIGHTS</b>	DOT LED LIGHTS CONFORMING TO CFR49. ENCLOSED IN CONDUIT OR LOOM WITH 7-WAY RV CONNECTOR
<b>OTHER</b>	CONSPICUITY TAPE, SAFETY SIGNS, DUO LIFT DECAL, (4) FUEL PLACARDS (NOT INSTALLED), 17 DIGIT VIN, ID PLATE AND MANUFACTURERS STATEMENT OF ORIGIN, MANUAL CANISTER, ANNUAL FEDERAL INSPECTION AND CERTIFICATE



**SHOWN ABOVE:** 802063 OPTIONAL 55-GALLON D.E.F. PUMPING SYSTEM

## Technical Data

MODEL	GVWR	AXLES	FRAME	TANK	WHEELS	EMPTY WT.
FH545D	7,000 LBS	(1) 7,000 LB. CAPACITY BRAKED AXLE, 11"6"L X 84"W X 6' H	6" HEAVY DUTY STRUCTURAL CHANNEL FRAME	545 GALLON HIP TANK WITH (1) BAFFLE, 3/16" STEEL	235/80R16E ON 16" X 6" - 8 ON 6.5" WHITE SPOKE WHEELS	2,800 LBS

## OPTIONS

OPTION	PART NO.	DESCRIPTION	FEATURES
DEF SYSTEM	802063	55-GALLON POLY DEF TANK TRANSFER KIT	12V, 8 GPM DEF PUMP, 20' HOSE, 21' POWER CORD, WHITE COLOR, GREEN LID. FACTORY OR FIELD INSTALLATION, 85 LB. EMPTY WEIGHT
TOOLBOX KIT	802062	TOOLBOX WITH LOCKABLE STEEL LATCH	15"L X 7"W X 4"H, BLACK COLOR, FACTORY OR FIELD INSTALLATION, 5 LBS
12 SOLAR PANEL AND 12V BATTERY	60369	12V SOLAR PANEL	LOCKABLE ALUMINIUM BATTERY BOX, 12V GROUP 24 BATTERY, FACTORY INSTALLED, 25 LB





MODEL SHOWN: FH990D DOT COMPLIANT FUEL TRAILER WITH OPTIONAL FRONT ENCLOSURE

# D.O.T. COMPLIANT FUEL HAULER TRAILER

## Standard Features

<b>FRAME</b>	HEAVY DUTY STRUCTURAL CHANNEL FRAME AND FLAT TANK SUPPORT PLATFORM
<b>TANK</b>	BOLT-ON, SPRING CUSHIONED HIP TANK W/ROLL GUARDS, STAINLESS STEEL FUEL GAUGE, 3/16" TANK STEEL THICKNESS, (2) 2" TANK FILL LOCATIONS W/ LOCKABLE PRE-VENT CAPS WITH TANK VENTING STAINLESS STEEL BOTTOM TANK DRAIN PORT, LOCKING 2" FUEL SHUTOFF VALVE ON LOWER LEFT FRONT CORNER OF TANK
<b>SUSPENSION</b>	HIGHWAY RATED AXLES, TIRES AND WHITE SPOKE WHEELS; UNDER-SLUNG SLIPPER SPRINGS
<b>BRAKES</b>	4-WHEEL ELECTRIC BRAKES W/BREAKAWAY KIT
<b>JACK</b>	7,000 LB. DROP LEG, BOLT ON, TOP-WIND TONGUE JACK
<b>PLATFORM</b>	12" REAR PLATFORM, STEP AND GRAB HANDLE
<b>FENDERS</b>	HEAVY DUTY FLAT TOP STEEL FENDERS WITH FRONT RUBBERIZED COATING, AND BLACK SPLASH GUARDS
<b>HITCH</b>	2-5/16" ADJUSTABLE BALL COUPLER WITH (2) 3/8" SAFETY CHAINS AND ID TAGS
<b>LIGHTS</b>	D.O.T. LED LIGHTS CONFORMING TO CFR49 AND ENCLOSED IN CONDUIT OR LOOM WITH 7-WAY RV CONNECTOR
<b>COLOR</b>	TRAILER: BLACK TANK: WHITE
<b>OTHER</b>	CONSPICUITY TAPE, SAFETY SIGNS, DUO LIFT DECAL, (4) FUEL PLACARDS (NOT INSTALLED), 17 DIGIT VIN, ID PLATE AND MANUFACTURERS STATEMENT OF ORIGIN, MANUAL CANISTER, ANNUAL FEDERAL INSPECTION AND CERTIFICATE

## Technical Data

MODEL	GVWR	AXLES	FRAME	TANK	WHEELS	EMPTY WT.
FH500D	7,000 LBS	(2) 3,500 Lb. Capacity Tandem Axles, 15'8" L X 84" W X 6' H	6" Heavy Duty Structural Channel Frame	500 Gallon Hip Tank with (1) Baffle, 3/16" Steel, D.O.T.. Approved	225/75R15D on 15" x 6" - 6 on 5.5" White Spoke Wheels	3,000 LBS
FH500D	14,000 LBS	(2) 7,000 Capacity Tandem Axles, 15' 8" L X 84" W X 6' H	6" Heavy Duty Structural Channel Frame	500 Gallon Hip Tank with (1) Baffle, 3/16" Steel, D.O.T.. Approved	225/75R15D on 15" x 6" - 6 on 5.5" White Spoke Wheels	3,400 LBS
FH750D	14,000 LBS	(2) 7,000 Capacity Tandem Axles, 17'4" L X 84" W X 6' H	7" Heavy Duty Structural Channel Frame	750 Gallon Hip Tank with (2) Baffles, 3/16" Steel, D.O.T. Approved	235/80R16E on 16" x 8" - 8 on 6.5" White Spoke Wheels	4,000 LBS
FH990D <i>UNAVAILABLE IN CANADA</i>	14,000 LBS	(2) 7,000 Capacity Tandem Axles, 19'6" L X 84" W X 6' H	7" Heavy Duty Structural Channel Frame	990 Gallon Hip Tank with (3) Baffles, 3/16" Steel, D.O.T.. Approved	235/80R16E on 16" x 6" - 8 on 6.5" White Spoke Wheels	4,500 lbs
FH1000D	14,500 LBS	(2) 7,000 Capacity Tandem Axles, 20' L X 84" W X 6' H	76" Heavy Duty Structural Channel Frame	(2) 500 Gallon Hip Tank with (1) Baffle, 3/16" Steel, D.O.T.. Approved <i>NOTE: DIESEL FUEL IN BOTH TANKS CAN BE COMBINED OR SEPARATELY DISPENSED.</i>	235/80R16E on 16" x 8" - 8 on 6.5" White Spoke Wheels	5,000 LBS

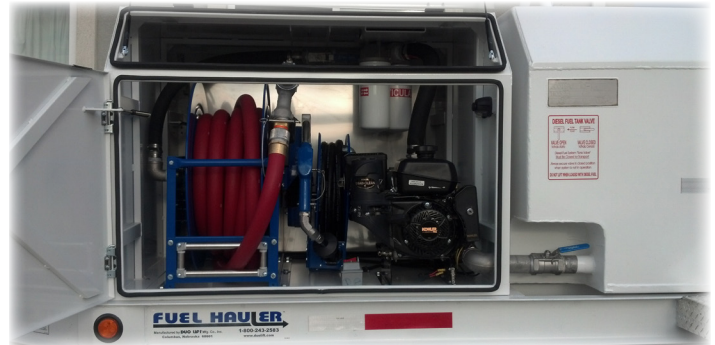


**FH500 / FH750 / FH990 / FH100D D.O.T. & OFF ROAD**
**FUEL HAULER TRAILERS**
**Optional Features**

- 20 - 25 GPM, 12V DIESEL PUMP W/10 MICRON FILTER, 25' HOSE, SWIVEL WITH AUTO NOZZLE, AND 30' POWER CORD WITH BATTERY CLAMPS
- 30 - 35 GPM, KOHLER GAS ENGINE POWERED DIESEL PUMP W/10 MICRON FILTER, 25' HOSE REEL, SWIVEL AND AUTO NOZZLE
- 40 - 55 GPM, KOHLER GAS ENGINE POWERED DIESEL PUMP, (2) 10 MICRON FILTERS, 50' HOSE REEL, SWIVEL, AUTO NOZZLE AND NOZZLE HOLDER
- 35' DIESEL HOSE REEL WITH NOZZLE HOLDER, SWIVEL & AUTO NOZZLE IN-LINE DIESEL FUEL METERS, 30 GPM OR 50 GPM CAPACITY
- 50, 80 OR 100 GALLON 12V D.E.F. SYSTEM, 120V DEF TANK HEATER BLANKET, DEF FILTER
- D.E.F. TRANSFER SYSTEM FOR PUMPING DEF ONTO TRAILER
- 7,000 LB. SIDE WIND DROP LEG JACK, BOLT-ON
- 25' D.E.F. REEL WITH NOZZLE HOLDER WITH DRIP CONTAINMENT, SWIVEL AND AUTO NOZZLE
- IN-LINE DIGITAL D.E.F. METER
- 50" FRONT OR 50" REAR ENCLOSURE WITH LOCKABLE TOP, SIDE AND REAR DOORS
- ALUMINUM DIAMOND PLATE GRAVEL GUARD FOR FRONT OF ENCLOSURE & FRONT OF FENDERS
- SPARE TIRE, SPARE TIRE CARRIER AND SPARE TIRE COVER
- 12V COVERED POWER SOCKET WITH LED DOME LIGHT AND 12V LED SPOT LIGHT
- LIGHT PACKAGE (FH500-FH750-FH990 OFF ROAD MODELS)
- ALUMINUM 16" - 8 BOLT WHEELS
- BLUE, GREEN, RED OR YELLOW PAINT COLOR FOR TANK OR TRAILER
- AG LIGHT PACKAGE FOR OFF ROAD MODELS



KOHLER POWERED 30-35 GPM DIESEL PUMPING SYSTEM, 12V DEF PUMP AND HOSE REELS



KOHLER POWERED 40-55 GPM DIESEL PUMPING SYSTEM WITH 80 GALLON D.E.F. TANK



OPTIONAL 50, 80 OR 100 GALLON D.E.F. SYSTEMS (100 GALLON SHOWN) OPTIONAL 120V 835 Watt, Auto Temperature Controlled, D.E.F. Tank Heater Blanket (40°F to -10°F Operational Tempera-



12V, 20-25 GPM DIESEL PUMPING SYSTEM WITH 25' DIESEL HOSE



D.E.F. TRANSFER SYSTEM OPTION



PATENT PENDING DIESEL AND D.E.F. STAINLESS STEEL NOZZLE HOLDERS W/ DRIP CONTAINMENT TUBES



SPRING CUSHIONED, BOLT-ON DIESEL TANK





**XLD D.O.T. COMPLIANT**

FH990XLD, SHOWN

**FUEL HAULER TRAILERS**

**Standard Features**

<b>FRAME</b>	HEAVY DUTY STRUCTURAL CHANNEL FRAME, FLAT TANK SUPPORT PLATFORM
<b>SUSPENSION</b>	HIGHWAY RATED AXLES, TIRES AND WHEELS. UNDER-SLUNG SLIPPER SPRINGS, STEEL FENDERS
<b>JACK</b>	7,000 LB. TOP-WIND TONGUE JACK
<b>PLATFORM</b>	12" REAR PLATFORM, STEP AND GRAB HANDLE
<b>TANK</b>	BOLT-ON, SPRING CUSHIONED HIP TANK W/ROLL GUARDS, STAINLESS STEEL FUEL GAUGE, 3/16" TANK STEEL THICKNESS, (2) 2" TANK FILL LOCATIONS W/ LOCKABLE PRE-VENT CAPS WITH LOCKABLE PRE-VENT CAPS WITH TANK VENTING, STAINLESS STEEL BOTTOM TANK DRAIN PORT, LOCKING 2" FUEL SHUT OFF VALVE ON LOWER LEFT FRONT CORNER OF TANK
<b>BRAKES</b>	4-WHEEL ELECTRIC BRAKES WITH BREAKAWAY KIT
<b>HITCH</b>	2-5/16" ADJUSTABLE BALL COUPLER WITH (2) 3/8" SAFETY CHAINS AND ID TAGS
<b>FENDERS</b>	HEAVY DUTY FLAT TOP STEEL FENDERS WITH FRONT RUBBER COATING, BLACK SPLASH GUARDS
<b>COLOR</b>	TRAILER: BLACK TANK: WHITE ENCLOSURE: WHITE
<b>LIGHTS</b>	DOT LED LIGHTS CONFORMING TO CFR49. ENCLOSED IN CONDUIT OR LOOM WITH 7-WAY RV CONNECTOR
<b>OTHER</b>	CONSPICUITY TAPE, SAFETY SIGNS, DUO LIFT DECAL, (4) FUEL PLACARDS (NOT INSTALLED), 17 DIGIT VIN, ID PLATE AND MANUFACTURERS STATEMENT OF ORIGIN, MANUAL HOLDER, ANNUAL FEDERAL INSPECTION AND CERTIFICATE

**Optional Features**

- IN-LINE DIGITAL D.E.F. METER AND IN-LINE DIESEL FUEL METER
- D.E.F. TRANSFER SYSTEM FOR PUMPING DEF ONTO TRAILER
- D.E.F. FILTER
- SPARE TIRE AND SPARE TIRE CARRIER



FH750XLD, SHOWN

**Technical Data**

MODEL	GVWR	AXLES	FRAME	TANK	WHEELS	EMPTY WT.
FH500XLD	7,000 LBS	(2) 3,500 LB CAPACITY TANDEM AXLES	HEAVY DUTY STRUCTURAL CHANNEL FRAME	500 GALLON HIP TANK WITH (1) BAFFLE, 3/16" STEEL, D.O.T. APPROVED	225/75R15D ON 16" X 6" - 8 BOLT ON WHITE SPOKE WHEELS	3,000 LBS
FH750XLD	14,000 LBS	(2) 7,000 LB CAPACITY TANDEM AXLES	HEAVY DUTY STRUCTURAL CHANNEL FRAME	750 GALLON HIP TANK WITH (2) BAFFLES, 3/16" STEEL, D.O.T. APPROVED	(4) 235/80R16E ON 16" X 6" - 8 BOLT WHITE SPOKE WHEELS	3,900 LBS
FH990XLD	14,000 LBS	(2) 7,000 LB CAPACITY TANDEM AXLES	HEAVY DUTY STRUCTURAL CHANNEL FRAME	990 GALLON HIP TANK WITH (3) BAFFLES, 3/16" STEEL, D.O.T. APPROVED	(4) 235/80R16E ON 16" X 6" - 8 ON 6.5" WHITE SPOKE WHEELS	4,500 LBS

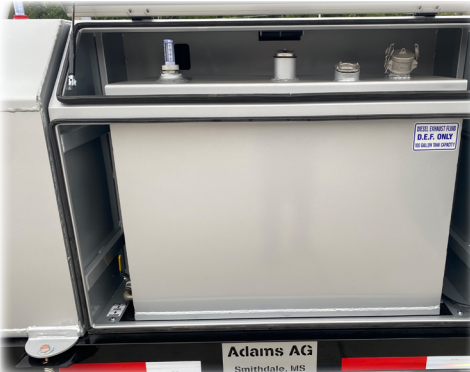


**XLD D.O.T. COMPLIANT**
**FUEL HAULER TRAILERS**
**Additional Features**

- 50" HIP STYLE FRONT ENCLOSURE WITH LOCKABLE DOORS, INTERIOR SHELF, AND L.E.D. LIGHT WITH 12V POWER PORT
- 7.0 HP KOHLER ELECTRIC START GAS POWERED ENGINE WITH HIGH CAPACITY 12V CHARGING SYSTEM AND 12V BATTERY
- 30-35 GPM CAST IRON DIESEL PUMP, 10 MICRON DIESEL FILTER, DIESEL HOSE REEL WITH 35' HOSE, AUTO SHUT NOZZLE AND STAINLESS-STEEL DIESEL NOZZLE HOLDER WITH DRIP CONTAINMENT
- 50 GALLON (FH500XLD), 100 GALLON (FH750XLD AND FH990XLD) STAINLESS STEEL D.E.F. TANK WITH 12V ELECTRIC, 7 GPM ON DEMAND D.E.F. PUMP, MANUAL ELECTRIC SHUTOFF SWITCH, D.E.F. HOSE REEL WITH 25' HOSE, STAINLESS-STEEL D.E.F. NOZZLE HOLDER WITH DRIP CONTAINMENT
- 3/16" HIP STYLE, D.O.T. COMPLIANT DIESEL TANK WITH (1) BAFFLE FH500XLD, (2) BAFFLES FH750XLD, (3) BAFFLES FH990XLD



DIESEL FUEL AND DEF PUMPING SYSTEMS



60381 DEF TANK, PAINTED SILVER



801815 DEF QUICK FILE VALVE



800859 DIESEL FUEL METER



60287 ALUMIUM BATTERY BOX, 60356 12V ELECTRIC DROP LEG JACK, 801066 LUNETTE EYE HITCH



801497 REAR RECEIVER HITCH



60381 SILVER PAINTED DIESEL FUEL TANK AND FRONT ENCLOSURE, 60225 ALUMINUM WHEELS



60246 DUO LIFT BLUE PAINTED DIESEL FUEL TANK AND FRONT ENCLOSURE, 801013 ALUMINUM DIAMOND PLATE GRAVEL GUARD

