

## **ISOMETRICS, INC**

**Reidsville, NC**

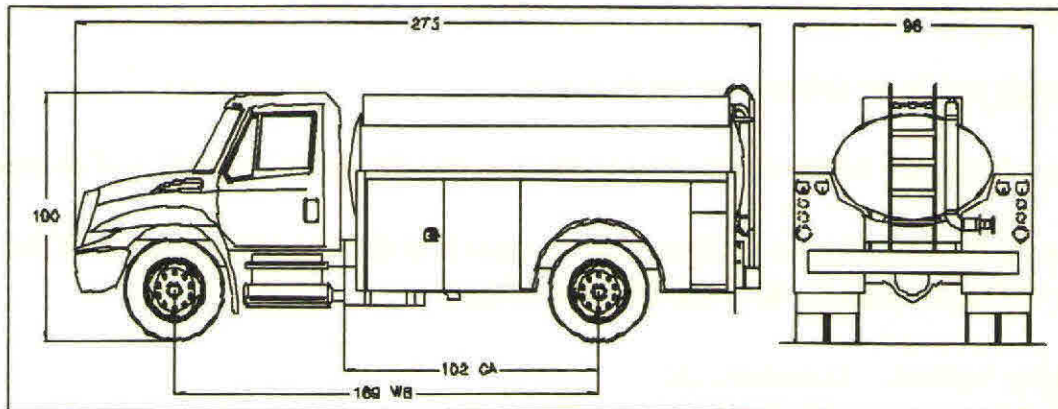
**Tank Trucks---Filter/Separators---Fuel Handling Equipment---Special Vehicles**  
**Water Tanker Trucks---Vacuum Trucks**



**PO Box 660, (1266 N. Scales St.) Reidsville, NC 27320**

**Phone 336-349-2329      Fax 336-349-4774**  
**[www.isometrics-inc.com](http://www.isometrics-inc.com)**

**MODEL 505**  
**1200 GALLON FUEL SERVICING**



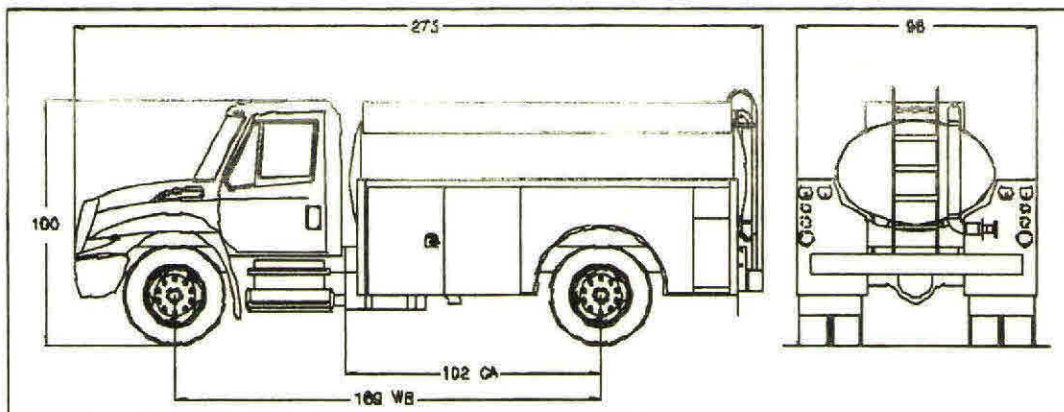
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 4300 SBA 4 X 2 (2932)**

<b>APPLICATION</b>	Fuel Tank Truck
<b>MISSION</b>	Requested GVWR: 29,000. Calc. GVWR: 29,000 Calc. Start/Grade Ability: 25%/1.93% @ 55 MPH Calc. Gear Speed: 74.5 MPH
<b>ENGINE, DIESEL</b>	{International DT 466} 50 State 225 HP @ 2300/2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Governed Speed, # 2 Bell Housing
<b>TRANSMISSION, AUTOMATIC</b>	{Allison 3000_RDS_P} Close Ratio, 5-Speed; with Overdrive: On/Off Hwy: Includes Oil Level Sensor, w/ PTO Provison, Less Retarder, w/ 80,000-lb GVW & GC <u>Max.</u>
<b>AXLE, FRONT</b>	{International I-100SG} ,I-Beam Type ,10,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 19060S} Single Reduction, 19,000 lb Capacity, Hypoid Gearing with 190 Wheel Ends, Gear Ratio: 5.57
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA(GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA(GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 20,000 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	1,200 U.S. gallons, aluminum alloy, fully baffled, overturn protection, vapor recovery ready, 20" manhole with venting, full length subframe, hardwood sills, capacity marker, bottom loading capability (API and D-1 adaptors), level sensor controlled shut-off for bottom loading, automatic flow control valve with emergency controls, DOT 406 compliance.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvanealed steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional. Full skirting, shown above, is optional.
<b>PLUMBING SYSTEM</b>	Positive displacement pump with mechanical seal, 100 GPM rating, PTO control in cab, 40 mesh inlet strainer, flow meter with reset counter and totalizer, manual rewind hose reel with 100' of 1 1/2 noncollapsible hose, 1 1/2 automatic shut-off trigger action nozzle, aluminum piping with grooved type couplings, suction stub with 3" manual valve (also used for nonmetered gravity discharge), 4 optional 2 1/2" X 10' suction hoses, optional speed ends for de-drumming, ground cable and reel, self-loading and metered gravity discharge capabilities.
<b>MISCELLANEOUS</b>	Brake interlocks for bottom loading and pumping operations, vaporproof lighting, fuel load chart, operating instruction and schematic diagram plates, tubular steel (ASTM A500, Grade B) rear bumper per DOT 406, tool storage in cab, vapor recovery connection, rear aluminum ladder.

**MODEL 506**  
**1500 GALLON FUEL SERVICING**



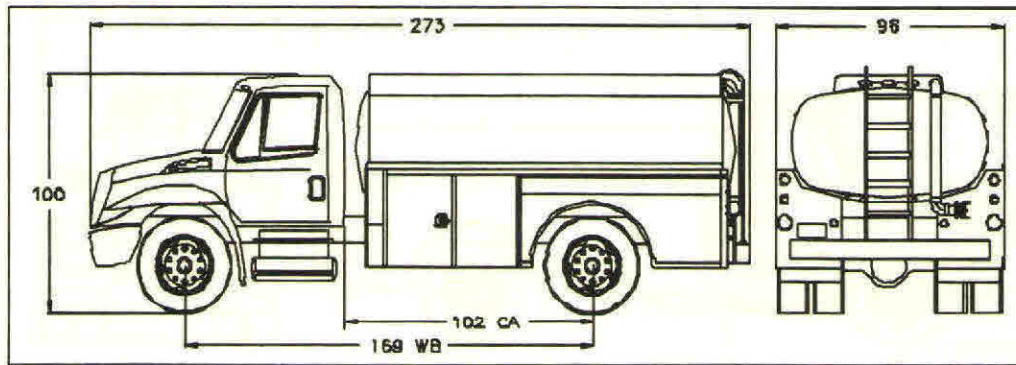
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 4300 SBA 4 X 2 (2932)**

<b>APPLICATION</b>	Fuel Tank Truck
<b>MISSION</b>	Requested GVWR: 29,000. Calc. GVWR: 29,000 Calc. Start/Grade Ability: 25%/1.93% @ 55 MPH Calc. Gear Speed: 74.5 MPH
<b>ENGINE, DIESEL</b>	{International DT 466} 50 State 225 HP @ 2300/2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Governed Speed, # 2 Bell Housing
<b>TRANSMISSION, AUTOMATIC</b>	{Allison 3000_RDS_P} Close Ratio, 5-Speed; with Overdrive: On/Off Hwy: Includes Oil Level Sensor, w/ PTO Provison, Less Retarder, w/ 80,000-lb GVW & GC <u>Max.</u>
<b>AXLE, FRONT</b>	{International I-100SG} ,I-Beam Type ,10,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 19060S} Single Reduction, 19,000 lb Capacity, Hypoid Gearing with 190 Wheel Ends, Gear Ratio: 5.57
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA(GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA(GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 20,000 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	1,500 U.S. gallons, aluminum alloy, fully baffled, overturn protection, vapor recovery ready, 20" manhole with venting, full length subframe, hardwood sills, capacity marker, bottom laoding capability (API and D-1 adaptors), level sensor controlled shut-off for bottom loading, automatic flow control valve with emergency controls, DOT 406 compliance.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvanealld steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional. Full skirting, shown above, is optional.
<b>PLUMBING SYSTEM</b>	Positive displacement pump with mechanical seal, 100 GPM rating, PTO control in cab, 40 mesh inlet strainer, flow meter with reset counter and totalizer, manual rewind hose reel with 100' of 1 1/2 noncollapsible hose, 1 1/2 automatic shut-off trigger action nozzle, aluminum piping with grooved type couplings, suction stub with 3" manual valve (also used for nonmetered gravity discharge), 4 optional 2 1/2" X 10' suction hoses, optional speed ends for de-drumming, ground cable and reel, self-loading and metered gravity discharge capabilities.
<b>MISCELLANEOUS</b>	Brake interlocks for bottom loading and pumping operations, vaporproof lighting, fuel load chart, operating instruction and schematic diagram plates, tubular steel (ASTM A500, Grade B) rear bumper per DOT 406, tool storage in cab, vapor recovery connection, rear aluminum ladder.

**MODEL 507**  
**2000 GALLON FUEL SERVICING**



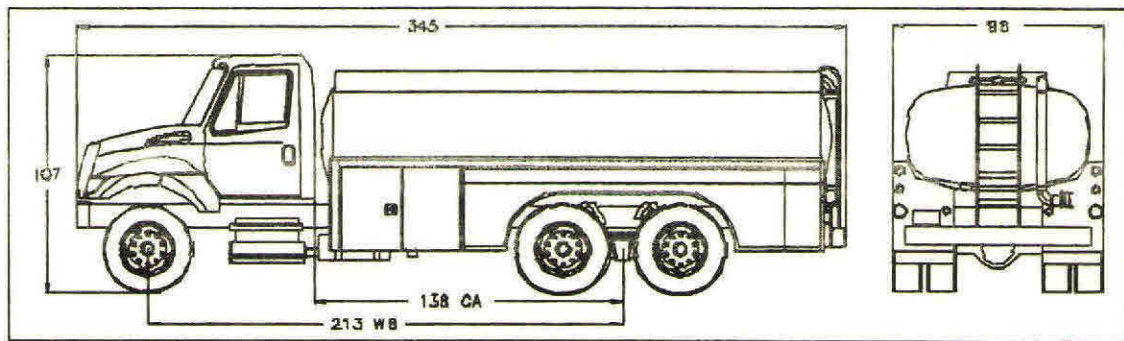
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 4300 SBA 4 X 2 (2933)**

<b>APPLICATION</b>	Fuel Tank Truck
<b>MISSION</b>	Requested GVWR: 33,000. Calc. GVWR: 33,000 Calc. Start/Grade Ability: 20.7%/1.45% @ 55 MPH Calc. Gear Speed: 78.5 MPH
<b>ENGINE, DIESEL</b>	{International DT 466} 50 State 225 HP @ 2300/2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Governed Speed. # 2 Bell Housing
<b>TRANSMISSION, AUTOMATIC</b>	{Allison 3000_RDS_P} Close Ratio, 5-Speed; with Overdrive; On/Off Hwy; Includes Oil Level Sensor, with PTO Provision, Less Retarder, with 80,000 lb GVW & GCW Max.
<b>AXLE, FRONT</b>	{International I-120SG} I-Beam Type, 12,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 21060S} Single Reduction, 21,000 lb Capacity, with 190 Wheel Ends, Gear Ratio: 5.29
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 23,500 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	2,000 U.S. gallons, aluminum alloy, fully baffled, overturn protection, vapor recovery ready, 20" manhole with venting, full length subframe, hardwood sills, capacity marker, bottom loading capability (API and D-1 adaptors), level sensor controlled shut-off for bottom loading, automatic flow control valve with emergency controls, DOT 406 compliance.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvaneal steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional. Full skirting, shown above, is optional.
<b>PLUMBING SYSTEM</b>	Positive displacement pump with mechanical seal, 100 GPM rating, PTO control in cab, 40 mesh inlet strainer, flow meter with reset counter and totalizer, manual rewind hose reel with 100' of 1 1/2 noncollapsible hose, 1 1/2 automatic shut-off trigger action nozzle, aluminum piping with grooved type couplings, suction stub with 3" manual valve (also used for nonmetered gravity discharge), 4 optional 2 1/2" X 10' suction hoses, optional speed ends for de-drumming, ground cable and reel, selfloading and metered gravity discharge capabilities.
<b>MISCELLANEOUS</b>	Brake interlocks for bottom loading and pumping operations, vaporproof lighting, fuel load chart, operating instruction and schematic diagram plates, tubular steel (ASTM A500, Grade B) rear bumper per DOT 406, tool storage in cab, vapor recovery connection, rear aluminum ladder.

**MODEL 508**  
**3000 GALLON FUEL SERVICING**



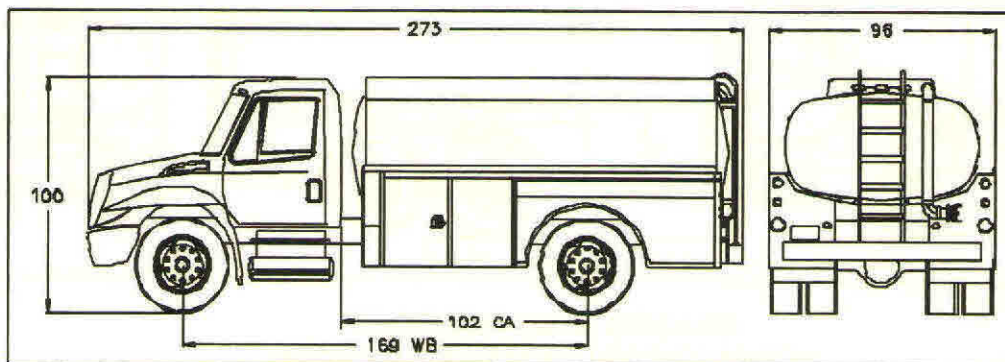
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 7600 SFA 6 X 4 (2934)**

<b>APPLICATION</b>	Fuel Tank Truck
<b>MISSION</b>	Requested GVWR: 52,000. Calc. GVWR: 52,000 Calc. Start/Grade Ability: 29.1%/2.3% @ 55 MPH Calc. Gear Speed: 79.6MPH
<b>ENGINE, DIESEL</b>	{Cummins ISM 320V} 50 State 305 HP @ 2100 RPM Governed Speed; 1150 lb-ft Torque @ 1200 RPM, 320 Peak HP (Max)
<b>TRANSMISSION,</b>	{Fuller RTLO(F)-12913A} 13-Speed Manual; With Double Overdrive and With Air Shift, Includes Internal Lube Oil Pump
<b>CLUTCH</b>	{Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, Soft Clutch 7-Spring Damper, Mechanical Pull-Type Control, With Kwik-Adjust (Manual) Feature, 1700 lb-ft Torque Capacity
<b>AXLE, FRONT</b>	{Dana Spicer I-120W} Wide Track, I-Beam Type, 12,000 lb Capacity.
<b>AXLE, REAR, TANDEM</b>	{Meritor RT-40-145} Single Reduction, 40,000 lb Capacity, with 200 Wheel Ends, Gear Ratio: 4.33
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(8) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, TANDEM</b>	{Hendrickson RT-403} Walking Beam Type 52" Axle Spacing; 40,000-lb Capacity With Rubber Center Bushings
<b>FRAME REINFORCEMENT</b>	Outer "C" Channel, Heat Treated Alloy Steel (120,000 PSI Yield) 10.813" X 3.892" X 0.312"; (274.6mm X 98.9mm X 8.0mm); 480.0" (12192mm) Maximum OAL

**BODY SPECIFICATIONS**

<b>TANK</b>	3,000 U.S. gallons, aluminum alloy, fully baffled, overturn protection, vapor recovery ready, 20" manhole with venting, full length subframe, hardwood sills, capacity marker, bottom loading capability (API and D-1 adaptors), level sensor controlled shut-off for bottom loading, automatic flow control valve with emergency controls, DOT 406 compliance.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvanealed steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional. Full skirting, shown above, is optional.
<b>PLUMBING SYSTEM</b>	Positive displacement pump with mechanical seal, 100 GPM rating, PTO control in cab, 40 mesh inlet strainer, flow meter with reset counter and totalizer, manual rewind hose reel with 100' of 1 1/2 noncollapsible hose, 1 1/2 automatic shut-off trigger action nozzle, aluminum piping with grooved type couplings, suction stub with 3" manual valve (also used for nonmetered gravity discharge), 4 optional 2 1/2" X 10' suction hoses, optional speed ends for de-drumming, ground cable and reel, self-loading and metered gravity discharge capabilities.
<b>MISCELLANEOUS</b>	Brake interlocks for bottom loading and pumping operations, vaporproof lighting, fuel load chart, operating instruction and schematic diagram plates, tubular steel (ASTM A500, Grade B) rear bumper per DOT 406, tool storage in cab, vapor recovery connection, rear aluminum ladder.

**MODEL 510**  
**2000 GALLON DUAL FUEL SERVICING**



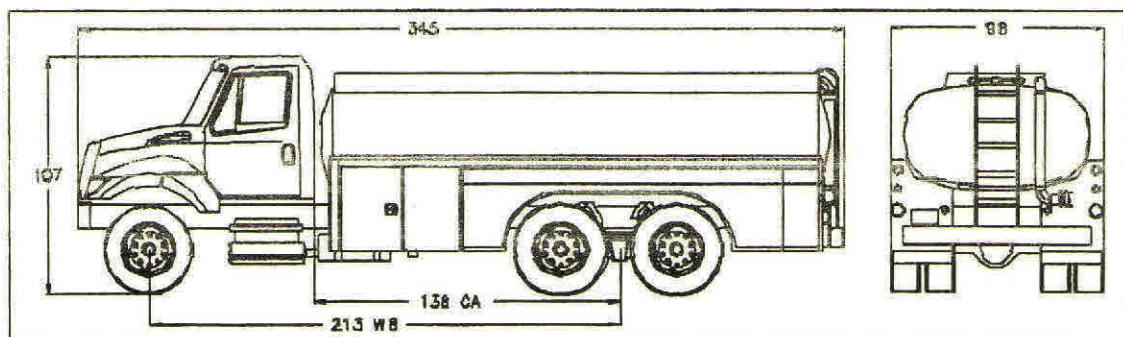
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 4300 SBA 4 X 2 (2933)**

<b>APPLICATION</b>	Fuel Tank Truck
<b>MISSION</b>	Requested GVWR: 33,000. Calc. GVWR: 33,000 Calc. Start/Grade Ability: 20.7%/1.45% @ 55 MPH Calc. Gear Speed: 78.5 MPH
<b>ENGINE, DIESEL</b>	{International DT 466} 50 State 225 HP @ 2300/2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Governed Speed. # 2 Bell Housing
<b>TRANSMISSION, AUTOMATIC</b>	{Allison 3000 RDS_P} Close Ratio, 5-Speed; with Overdrive; On/Off Hwy; Includes Oil Level Sensor, with PTO Provision, Less Retarder, with 80,000 lb GVW & GCW Max.
<b>AXLE, FRONT</b>	{International I-120SG} I-Beam Type, 12,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 21060S} Single Reduction, 21,000 lb Capacity, with 190 Wheel Ends, Gear Ratio: 5.29
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 23,500 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	2,000 U.S. gallons, aluminum alloy, fully baffled, overturn protection, vapor recovery ready, 20" manhole with venting, full length subframe, hardwood sills, capacity marker, bottom loading capability (API and D-1 adaptors), level sensor controlled shut-off for bottom loading, automatic flow control valve with emergency controls, DOT 406 compliance.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvaneal steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional. Full skirting, shown above, is optional.
<b>PLUMBING SYSTEM (2) EACH</b>	Positive displacement pump with mechanical seal, 100 GPM rating, PTO control in cab, 40 mesh inlet strainer, flow meter with reset counter and totalizer, manual rewind hose reel with 100' of 1 1/2 noncollapsible hose, 1 1/2 automatic shut-off trigger action nozzle, aluminum piping with grooved type couplings, suction stub with 3" manual valve (also used for nonmetered gravity discharge), 4 optional 2 1/2" X 10' suction hoses, optional speed ends for de-drumming, ground cable and reel, self-loading and metered gravity discharge capabilities.
<b>MISCELLANEOUS</b>	Brake interlocks for bottom loading and pumping operations, vaporproof lighting, fuel load chart, operating instruction and schematic diagram plates, tubular steel (ASTM A500, Grade B) rear bumper per DOT 406, tool storage in cab, vapor recovery connection, rear aluminum ladder.

**MODEL 511**  
**3000 GALLON DUAL FUEL SERVICING**



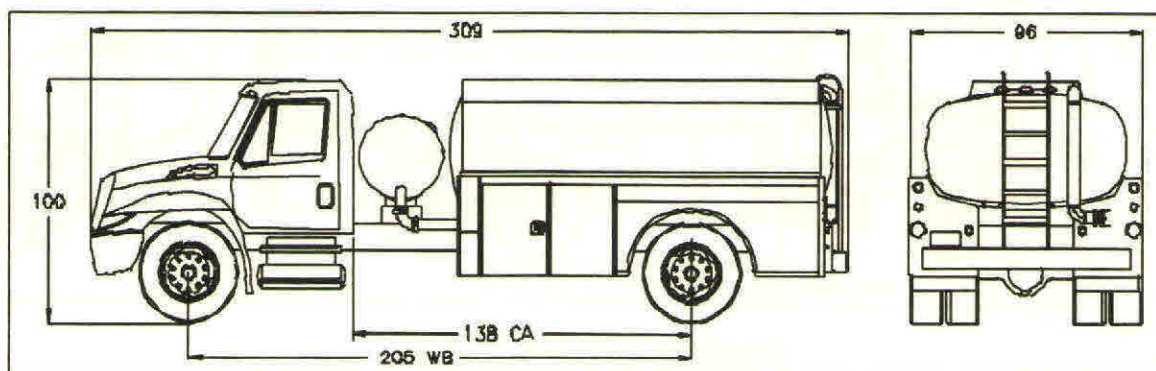
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 7600 SFA 6 X 4 (2934)**

<b>APPLICATION</b>	Fuel Tank Truck
<b>MISSION</b>	Requested GVWR: 52,000. Calc. GVWR: 52,000 Calc. Start/Grade Ability: 29.1%/2.3% @ 55 MPH Calc. Gear Speed: 79.6MPH
<b>ENGINE, DIESEL</b>	{Cummins ISM 320V} 50 State 305 HP @ 2100 RPM Governed Speed; 1150 lb-ft Torque @ 1200 RPM, 320 Peak HP (Max)
<b>TRANSMISSION,</b>	{Fuller RTLO(F)-12913A} 13-Speed Manual; With Double Overdrive and With Air Shift, Includes Internal Lube Oil Pump
<b>CLUTCH</b>	{Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, Soft Clutch 7-Spring Damper, Mechanical Pull-Type Control, With Kwik-Adjust (Manual) Feature, 1700 lb-ft Torque Capacity
<b>AXLE, FRONT</b>	{Dana Spicer I-120W} Wide Track, I-Beam Type, 12,000 lb Capacity.
<b>AXLE, REAR, TANDEM</b>	{Meritor RT-40-145} Single Reduction, 40,000 lb Capacity, with 200 Wheel Ends, Gear Ratio: 4.33
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(8) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, TANDEM</b>	{Hendrickson RT-403} Walking Beam Type 52" Axle Spacing; 40,000-lb Capacity With Rubber Center Bushings
<b>FRAME REINFORCEMENT</b>	Outer "C" Channel, Heat Treated Alloy Steel (120,000 PSI Yield) 10.813" X 3.892" X 0.312"; (274.6mm X 98.9mm X 8.0mm); 480.0" (12192mm) Maximum OAL

**BODY SPECIFICATIONS**

<b>TANK</b>	3,000 U.S. gallons, aluminum alloy, fully baffled, overturn protection, vapor recovery ready, 20" manhole with venting, full length subframe, hardwood sills, capacity marker, bottom loading capability (API and D-1 adaptors), level sensor controlled shut-off for bottom loading, automatic flow control valve with emergency controls, DOT 406 compliance.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvanealed steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional. Full skirting, shown above, is optional.
<b>PLUMBING SYSTEM (2) EACH</b>	Positive displacement pump with mechanical seal, 100 GPM rating, PTO control in cab, 40 mesh inlet strainer, flow meter with reset counter and totalizer, manual rewind hose reel with 100' of 1 1/2 noncollapsible hose, 1 1/2 automatic shut-off trigger action nozzle, aluminum piping with grooved type couplings, suction stub with 3" manual valve (also used for nonmetered gravity discharge), 4 optional 2 1/2" X 10' suction hoses, optional speed ends for de-drumming, ground cable and reel, self-loading and metered gravity discharge capabilities.
<b>MISCELLANEOUS</b>	Brake interlocks for bottom loading and pumping operations, vaporproof lighting, fuel load chart, operating instruction and schematic diagram plates, tubular steel (ASTM A500, Grade B) rear bumper per DOT 406, tool storage in cab, vapor recovery connection, rear aluminum ladder.

**MODEL 513**  
**2000 GALLON AIRCRAFT REFUELER**



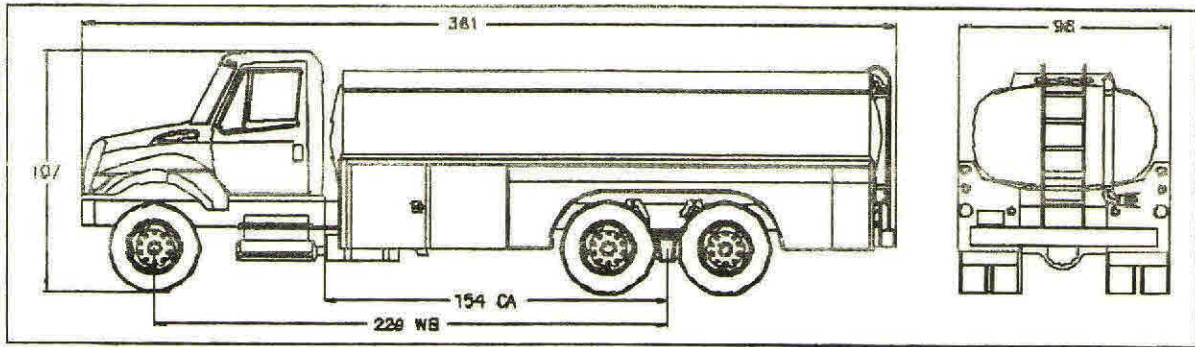
**MEETS NFPA 407 AND ATA 103**  
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 4300 SBA 4 X 2 (2933)**

<b>APPLICATION</b>	Fuel Tank Truck
<b>MISSION</b>	Requested GVWR: 33,000. Calc. GVWR: 33,000 Calc. Start/Grade Ability: 20.7%/1.45% @ 55 MPH Calc. Gear Speed: 78.5 MPH
<b>ENGINE, DIESEL</b>	{International DT 466} 50 State 225 HP @ 2300/2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Governed Speed. # 2 Bell Housing
<b>TRANSMISSION, AUTOMATIC</b>	{Allison 3000_RDS_P} Close Ratio, 5-Speed; with Overdrive; On/Off Hwy; Includes Oil Level Sensor, with PTO Provision, Less Retarder, with 80,000 lb GVW & GCW Max.
<b>AXLE, FRONT</b>	{International I-120SG} I-Beam Type, 12,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 21060S} Single Reduction, 21,000 lb Capacity, with 190 Wheel Ends, Gear Ratio: 5.29
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 23,500 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	2,000 U.S. gallons, aluminum alloy, fully baffled, overturn protection, vapor recovery ready, 20" manhole with venting, full length subframe, hardwood sills, capacity marker, bottom loading capability (API and D-1 adaptors), level sensor controlled shut-off for bottom loading, automatic flow control valve with emergency controls, DOT 406 compliance.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvanealed steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional. Full skirting, shown above, is optional.
<b>PLUMBING SYSTEM</b>	Centrifugal pump with mechanical seal, 200 GPM rating, PTO control in cab, 40 mesh inlet strainer, flow meter with temperature compensator, reset counter and totalizer, manual rewind hose reel with 50' of 2" noncollapsible hose, flow control and bypass valves, deadman control, control panel with gauges, aluminum piping with grooved type couplings, suction stub with 3" manual valve (also used for nonmetered gravity discharge), 4 optional 2 1/2" X 10' suction hoses, optional speed ends for de-drumming, ground cable and reel, API 1581 Group II, Class C filter separator with water slug control and air eliminator, fuel sampling fitting, fuel quality monitor, relaxation chamber, overwing closed circuit and underwing (D-1) nozzles with dry break couplings, emergency dry break, self-loading, recirculation, defuel and metered gravity discharge capabilities.
<b>MISCELLANEOUS</b>	Brake interlocks for bottom loading and pumping operations, vaporproof lighting, fuel load chart, operating instruction and schematic diagram plates, tubular steel (ASTM A500, Grade B) rear bumper per DOT 406, tool storage in cab, vapor recovery connection, rear aluminum ladder. Electromagnetic radiation suppression IAW SAE J551 limits.

**MODEL 514**  
**3000 GALLON AIRCRAFT REFUELER**



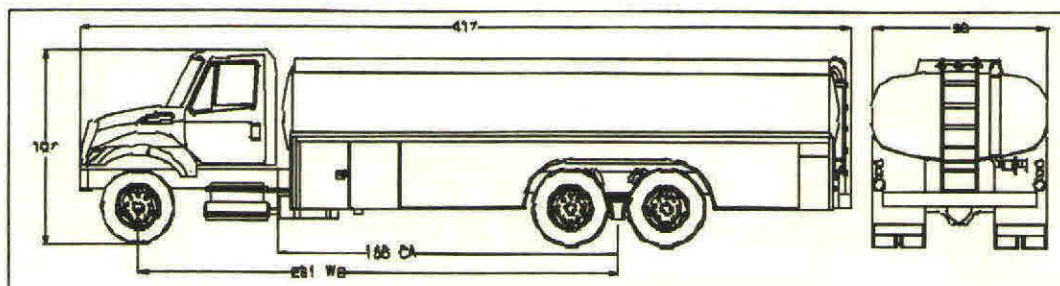
**MEETS NFPA 407 AND ATA 103**  
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 7600 SFA 6X4 (2934)**

<b>APPLICATION</b>	Fuel Tank Truck
<b>MISSION</b>	Requested GVWR: 52,000. Calc. GVWR: 52,000 Calc. Start/Grade Ability: 29.1%/2.3% @ 55 MPH Calc. Gear Speed: 79.6MPH
<b>ENGINE, DIESEL</b>	{Cummins ISM 320V} 50 State 305 HP @ 2100 RPM Governed Speed; 1150 lb-ft Torque @ 1200 RPM, 320 Peak HP (Max)
<b>TRANSMISSION</b>	{Fuller RTLO(F)-12913A} 13-Speed Manual; With Double Overdrive and With Air Shift, Includes Internal Lube Oil Pump
<b>CLUTCH</b>	{Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, Soft Clutch 7-Spring Damper, Mechanical Pull-Type Control, With Kwik-Adjust (Manual) Feature, 1700 lb-ft Torque Capacity
<b>AXLE, FRONT</b>	{Dana Spicer I-120W} Wide Track, I-Beam Type, 12,000 lb Capacity.
<b>AXLE, REAR, TANDEM</b>	{Meritor RT-40-145} Single Reduction, 40,000 lb Capacity, with 200 Wheel Ends, Gear Ratio: 4.33
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(8) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, TANDEM</b>	{Hendrickson RT-403} Walking Beam Type 52" Axle Spacing; 40,000-lb Capacity With Rubber Center Bushings
<b>FRAME REINFORCEMENT</b>	Outer "C" Channel, Heat Treated Alloy Steel (120,000 PSI Yeild) 10.813" X 3.892" X 0.312"; (274.6mm X 98.9mm X 8.0mm); 480.0" (12192mm) Maximum OAL

**BODY SPECIFICATIONS**

<b>TANK</b>	3,000 U.S. gallons, aluminum alloy, fully baffled, overturn protection, vapor recovery ready, 20" manhole with venting, full length subframe, hardwood sills, capacity marker, bottom loading capability (API and D-1 adaptors), level sensor controlled shut-off for bottom loading, automatic flow control valve with emergency controls, DOT 406 compliance.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvanealed steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional. Full skirting, shown above, is optional.
<b>PLUMBING SYSTEM</b>	Centrifugal pump with mechanical seal, 200 GPM rating, PTO control in cab, 40 mesh inlet strainer, flow meter with temperature compensator, reset counter and totalizer, manual rewind hose reel with 50' of 2" noncollapsible hose, flow control and bypass valves, deadman control, control panel with gauges, aluminum piping with grooved type couplings, suction stub with 3" manual valve (also used for nonmetered gravity discharge), 4 optional 2 1/2" X 10' suction hoses, optional speed ends for de-drumming, ground cable and reel, API 1581 Group II, Class C filter separator with water slug control and air eliminator, fuel sampling fitting, fuel quality monitor, overwing closed circuit and underwing (D-1) nozzles with dry break couplings, emergency dry break, self-loading, recirculation, and gravity discharge capabilities.
<b>MISCELLANEOUS</b>	Brake interlocks for bottom loading and pumping operations, vaporproof lighting, fuel load chart, operating instruction and schematic diagram plates, tubular steel (ASTM A500, Grade B) rear bumper per DOT 406, tool storage in cab. Electromagnetic radiation suppression IAW SAE J551 limits.

**MODEL 515**  
**5000 GALLON AIRCRAFT REFUELER**



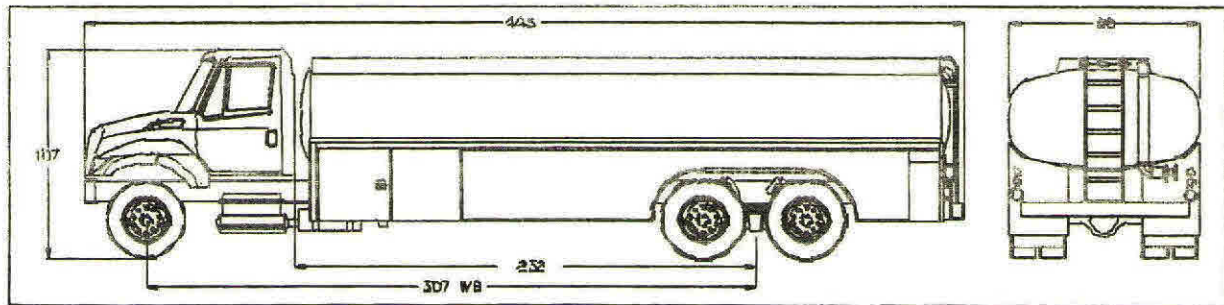
**MEETS NFPA 407 AND ATA 103**  
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 7600 SFA 6X4 (2935)**

<b>APPLICATION</b>	Fuel Tank Truck
<b>MISSION</b>	Requested GVWR: 66,000. Calc. GVWR: 66,000 Calc. Start/Grade Ability: 21.6%/1.74% @ 55 MPH Calc. Gear Speed: 75.6 MPH
<b>ENGINE, DIESEL</b>	{Cummins ISM 320V} 50 State 305 HP @ 2100 RPM Governed Speed; 1150 lb-ft Torque @ 1200 RPM, 320 Peak HP (Max)
<b>TRANSMISSION</b>	{Fuller RTLO(F)-12913A} 13-Speed Manual; With Double Overdrive and With Air Shift, Includes Internal Lube Oil Pump
<b>CLUTCH</b>	{Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, Soft Clutch 7-Spring Damper, Mechanical Pull-Type Control, With Kwik-Adjust (Manual) Feature, 1700 lb-ft Torque Capacity
<b>AXLE, FRONT</b>	{Dana Spicer I-120W} Wide Track, I-Beam Type, 20,000 lb Capacity.
<b>AXLE, REAR, TANDEM</b>	{Meritor RT-46-160} Single Reduction, 46,000 lb Capacity, with 200 Wheel Ends, Gear Ratio: 4.56
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 425/65R22.5 UNISTEEL G286A (GOODYEAR) 470 rev/mile, load range L, 20 ply
<b>TIRES, REAR</b>	(8) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, TANDEM</b>	{Hendrickson RT-463} Walking Beam Type 54" Axle Spacing; 46,000-lb Capacity With Bronze Center Bushings
<b>FRAME REINFORCEMENT</b>	Outer "C" Channel, Heat Treated Alloy Steel (120,000 PSI Yield) 10.813" X 3.892" X 0.312"; (274.6mm X 98.9mm X 8.0mm); 480.0" (12192mm) Maximum OAL

**BODY SPECIFICATIONS**

<b>TANK</b>	5,000 U.S. gallons, aluminum alloy, fully baffled, overturn protection, vapor recovery ready, 20" manhole with venting, full length subframe, hardwood sills, capacity marker, bottom loading capability (API and D-1 adaptors), level sensor controlled shut-off for bottom loading, automatic flow control valve with emergency controls, DOT 406 compliance.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvanealed steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional. Full skirting, shown above, is optional.
<b>PLUMBING SYSTEM</b>	Centrifugal pump with mechanical seal, 200 GPM rating, PTO control in cab, 40 mesh inlet strainer, flow meter with temperature compensator, reset counter and totalizer, manual rewind hose reel with 50' of 2" noncollapsible hose, flow control and bypass valves, deadman control, control panel with gauges, aluminum piping with grooved type couplings, suction stub with 3" manual valve (also used for nonmetered gravity discharge), 4 optional 2 1/2" X 10' suction hoses, optional speed ends for de-drumming, ground cable and reel, API 1581 Group II, Class C filter separator with water slug control and air eliminator, fuel sampling fitting, fuel quality monitor, overwing closed circuit and underwing (D-1) nozzles with dry break couplings, emergency dry break, self-loading, recirculation, and gravity discharge capabilities.
<b>MISCELLANEOUS</b>	Brake interlocks for bottom loading and pumping operations, vaporproof lighting, fuel load chart, operating instruction and schematic diagram plates, tubular steel (ASTM A500, Grade B) rear bumper per DOT 406, tool storage in cab. Electromagnetic radiation suppression IAW SAE J551 limits.

**MODEL 516**  
**6000 GALLON AIRCRAFT REFUELER**



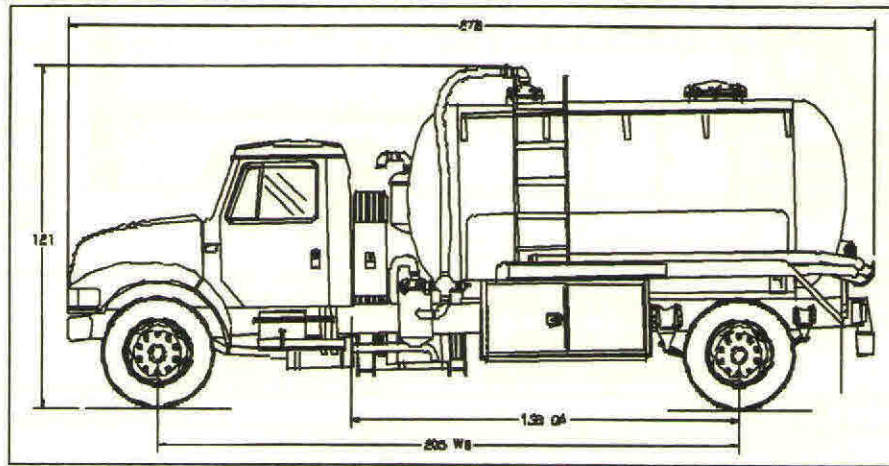
**MEETS NFPA 407 AND ATA 103**  
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 7600 SFA 6X4 (2935)**

<b>APPLICATION</b>	Fuel Tank Truck
<b>MISSION</b>	Requested GVWR: 72,000. Calc. GVWR: 66,720 Calc. Start/Grade Ability: 18.9%/2.05% @ 55 MPH Calc. Gear Speed: 75.6 MPH
<b>ENGINE, DIESEL</b>	{Cummins ISM 425V} 50 State 410 HP @ 2100 RPM Governed Speed; 1550 lb-ft Torque @ 1200 RPM, 425 Peak HP (Max)
<b>TRANSMISSION</b>	{Fuller RTLO(F)-16913A} 13-Speed Manual; With Double Overdrive and With Air Shift, Includes Internal Lube Oil Pump
<b>CLUTCH</b>	{Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, Soft Clutch 7-Spring Damper, Mechanical Pull-Type Control, With Kwik-Adjust (Manual) Feature, 1700 lb-ft Torque Capacity
<b>AXLE, FRONT</b>	{Meritor FL-941} I-Beam Type, 20,000 lb Capacity.
<b>AXLE, REAR, TANDEM</b>	{Meritor RT-52-185} Single Reduction, 52,000 lb Capacity, with Lube Pump and "R" Wheel Ends, Gear Ratio: 4.56
<b>CAB</b>	Conventional, Aluminum
<b>TIRES, FRONT</b>	(2) 425/65R22.5 UNISTEEL G286A (GOODYEAR) 470 rev/mile, load range L, 20 ply
<b>TIRES, REAR</b>	(8) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, TANDEM</b>	{Hendrickson RT-523} Walking Beam Type 54" Axle Spacing; 52,000-lb Capacity With Bronze Center Bushings
<b>FRAME REINFORCEMENT</b>	Outer "C" Channel, Heat Treated Alloy Steel (110,000 PSI Yield) 12.934" X 3.687" X 0.312"; (328.5mm X 93.6mm X 8.0mm); 287.5" (7303mm) Maximum OAL

**BODY SPECIFICATIONS**

<b>TANK</b>	6,000 U.S. gallons, aluminum alloy, fully baffled, overturn protection, vapor recovery ready, 20" manhole with venting, full length subframe, hardwood sills, capacity marker, bottom loading capability (API and D-1 adaptors), level sensor controlled shut-off for bottom loading, automatic flow control valve with emergency controls, DOT 406 compliance.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvaneal steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional. Full skirting, shown above, is optional.
<b>PLUMBING SYSTEM</b>	Centrifugal pump with mechanical seal, 200 GPM rating, PTO control in cab, 40 mesh inlet strainer, flow meter with temperature compensator, reset counter and totalizer, manual rewind hose reel with 50' of 2" noncollapsible hose, flow control and bypass valves, deadman control, control panel with gauges, aluminum piping with grooved type couplings, suction stub with 3" manual valve (also used for nonmetered gravity discharge), 4 optional 2 1/2" X 10' suction hoses, optional speed ends for de-drumming, ground cable and reel, API 1581 Group II, Class C filter separator with water slug control and air eliminator, fuel sampling fitting, fuel quality monitor, overwing closed circuit and underwing (D-1) nozzles with dry break couplings, emergency dry break, self-loading, recirculation, and gravity discharge capabilities.
<b>MISCELLANEOUS</b>	Brake interlocks for bottom loading and pumping operations, vaporproof lighting, fuel load chart, operating instruction and schematic diagram plates, tubular steel (ASTM A500, Grade B) rear bumper per DOT 406, tool storage in cab. Electromagnetic radiation suppression IAW SAE J551 limits.

**MODEL 527**  
**2000 GALLON VACUUM TRUCK**



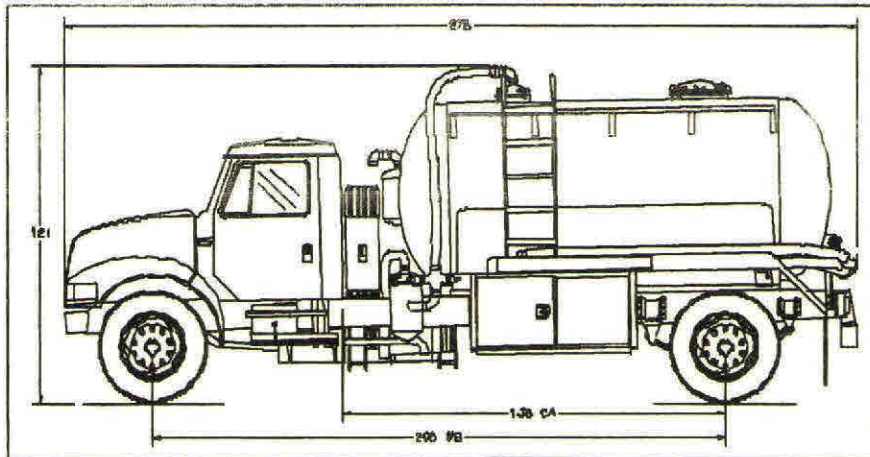
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 4200 SBA 4 X 2 (2948)**

<b>APPLICATION</b>	Vacuum Truck
<b>MISSION</b>	Requested GVWR: 35,000. Calc. GVWR: 35,000 Calc. Start/Grade Ability: 17.8%/1.35% @ 55 MPH Calc. Gear Speed: 73.5 MPH
<b>ENGINE, DIESEL</b>	{International Electronic VT365} 50 State 200 HP @ 2600 RPM, 520 lb-ft Torque @ 1400 RPM, 2800 RPM Governed Speed. 200 Peak HP (Max)
<b>TRANSMISSION</b>	{Fuller FS-5406N} 6-Speed; Fully Synchronized, Short Shift Stroke
<b>CLUTCH</b>	{Eaton Fuller SAS1401} Single Plate, Stamped Angle Spring; Ceramic, 14" Diameter. 8-Spring coaxial Free Travel Damper, Mechanical Pull-Type Control, with Kwik-adjust (Manual) Feature; 620 lb-ft Torque Capacity
<b>AXLE, FRONT</b>	{International I-120SG} I-Beam Type, 12,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 23082T} Two Speed, 23,000 lb Capacity, with 200 Wheel Ends, Gear Ratios: 4.56, 6.20
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 23,500 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	2,000 U.S. gallons, carbon steel tank, fully baffled, 20" manhole, level gauge, float shut-off, surge tank with secondary shut-off, ASME code "U" stamped and certified, large rear clean-out, 40 psi pressure and full vacuum. Oil catch muffler.
<b>CABINETS</b>	14 gauge mild steel cabinets, 60" long, one on each side.
<b>PLUMBING SYSTEM</b>	Fruitland PTO/Belt driven vane type vacuum pump, 300 GPM @ 10 ft suction lift. 300 GPM discharge, 320 CFM air flow @ 18" Hg., 28.5" max vacuum, 35 psi max discharge. 4 each 3" x 25' discharge hoses and 4 each 3" x 25' hardwall suction hoses, with floats.
<b>MISCELLANEOUS</b>	Splash and stone throw protection, floating skimming weir hear for cleaning oil spills, telescoping rod for positioning weir head.

**MODEL 528**  
**1800 GALLON VACUUM TRUCK**



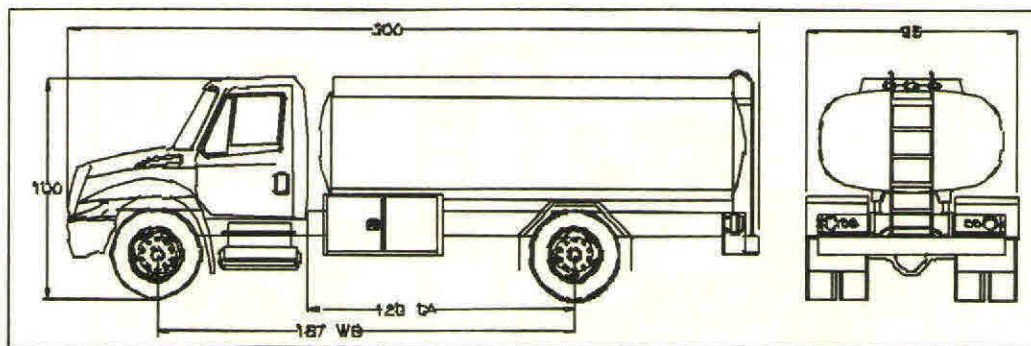
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 4200 SBA 4 X 2 (2942)**

<b>APPLICATION</b>	Vacuum Truck
<b>MISSION</b>	Requested GVWR: 33,000. Calc. GVWR: 33,000 Calc. Start/Grade Ability: 13.6%/1.43% @ 55 MPH Calc. Gear Speed: 77.4 MPH
<b>ENGINE, DIESEL</b>	{International Electronic VT365} 50 State 200 HP @ 2600 RPM, 520 lb-ft Torque @ 1400 RPM, 2800 RPM Governed Speed. 200 Peak HP (Max)
<b>TRANSMISSION</b>	{Fuller FS-5205SA} 5-Speed manual, Short Shift Stroke; limited to 25,999 lb GVW
<b>CLUTCH</b>	{Eaton Fuller SAS1401} Single Plate, Stamped Angle Spring; Ceramic, 14" Diameter. 8-Spring coaxial Free Travel Damper, Mechanical Pull-Type Control, with Kwik-adjust (Manual) Feature; 620 lb-ft Torque Capacity
<b>AXLE, FRONT</b>	{International I-120SG} I-Beam Type, 12,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 21060T} Two Speed, 21,000 lb Capacity, with 190 Wheel Ends, Gear Ratios: 4.33, 5.91
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 23,500 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	1,800 U.S. gallons, carbon steel tank, fully baffled, 20" manhole, level gauge, float shut-off, surge tank with secondary shut-off, ASME code "U" stamped and certified, large rear clean-out, 40 psi pressure and full vacuum. Oil catch muffler.
<b>CABINETS</b>	14 gauge mild steel cabinets, 60" long, one on each side.
<b>PLUMBING SYSTEM</b>	Fruitland PTO/Belt driven vane type vacuum pump, 300 GPM @ 10 ft suction lift. 300 GPM discharge, 320 CFM air flow @ 18" Hg., 28.5" max vacuum, 35 psi max discharge. 4 each 3" x 25' discharge hoses and 4 each 3" x 25' hardwall suction hoses, with floats.
<b>MISCELLANEOUS</b>	Splash and stone throw protection, floating skimming weir hear for cleaning oil spills, telescoping rod for positioning weir head.

**MODEL 750**  
**1500 GALLON POTABLE WATER TRUCK**



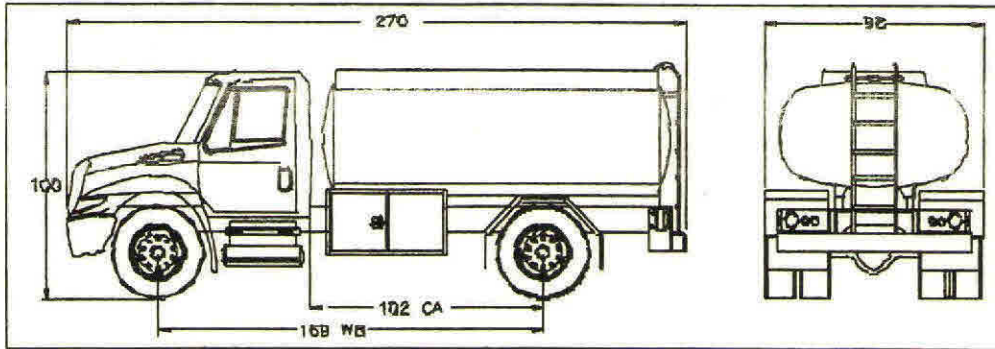
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 4200 SBA 4 X 2 (2937)**

<b>APPLICATION</b>	Potable Water Truck
<b>MISSION</b>	Requested GVWR: 29,000. Calc. GVWR: 29,000 Calc. Start/Grade Ability: 23.5%/1.9% @ 55 MPH Calc. Gear Speed: 73.4 MPH
<b>ENGINE, DIESEL</b>	{International Electronic VT365} 50 State 215 HP @ 2600 RPM, 540 lb-ft Torque @ 1400 RPM, 2800 RPM Governed Speed. 215 Peak HP (Max)
<b>TRANSMISSION, AUTOMATIC</b>	{Allison 2500_RDS_P} Wide Ration 5-Speed with Overdrive; On/Off Hwy 33,000 lb GVW & GCW Max., With PTO Provision, Less Retarder
<b>AXLE, FRONT</b>	{International I-100SG} I-Beam Type, 10,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 19060S} Single Reduction, 19,000 lb Capacity, Hypoid Gearing with 190 Wheel Ends, Gear Ratios: 6.17
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 23,500 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	1,500 U.S. gallons, 304 stainless steel tank, fully baffled, 3" overflow pipe, bracket type body mounting, 20" manhole with 10" fill cover, full length catwalk, access ladder at rear.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvanealed steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional.
<b>PLUMBING SYSTEM</b>	PTO Driven 100 GPM brass pump, stainless steel piping, optional hose reel with hose and nozzle.
<b>MISCELLANEOUS</b>	Operating Instruction plate, schematic diagram, load chart, optional suction and gravity loading/discharge hoses and tubes.

**MODEL 751**  
**2000 GALLON POTABLE WATER TRUCK**



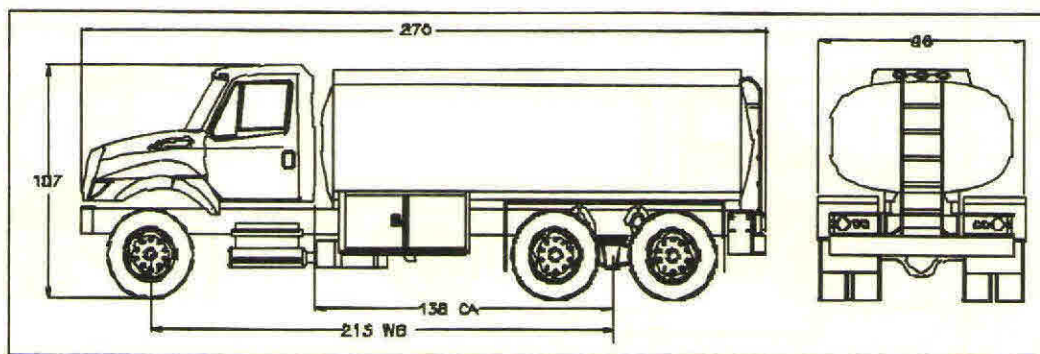
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 4300 SBA 4 X 2 (2938)**

<b>APPLICATION</b>	Potable Water Truck
<b>MISSION</b>	Requested GVWR: 33,000. Calc. GVWR: 33,000 Calc. Start/Grade Ability: 20.7%/1.45% @ 55 MPH Calc. Gear Speed: 78.5MPH
<b>ENGINE, DIESEL</b>	{International DT 466} 50 State 225 HP @ 2300/2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Governed Speed, # 2 Bell Housing
<b>TRANSMISSION, AUTOMATIC</b>	{Allison 3000_RDS_P} Close Ratio, 5-Speed; with Overdrive: On/Off Hwy: Includes Oil Level Sensor, w/ PTO Provison, Less Retarder, w/ 80,000-lb GVW & GC <u>Max.</u>
<b>AXLE, FRONT</b>	{International I-120SG} I-Beam Type, 12,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 21060S} Single Reduction, 21,000 lb Capacity, with 190 Wheel Ends, Gear Ratio: 5.29
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 23,500 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	2,000 U.S. gallons, 304 stainless steel tank, fully baffled, 3" overflow pipe, bracket type body mounting, 20" manhole with 10" fill cover, full length catwalk, access ladder at rear.
<b>PUMPING SYSTEM CABINET</b>	14 gauge mild steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet. Additional cabinet is optional.
<b>PLUMBING SYSTEM</b>	PTO Driven 100 GPM brass pump, stainless steel piping, optional hose reel with hose and nozzle.
<b>MISCELLANEOUS</b>	Operating Instruction plate, schematic diagram, load chart, optional suction and gravity loading/discharge hoses and tubes.

**MODEL 752**  
**3000 GALLON POTABLE WATER TRUCK**



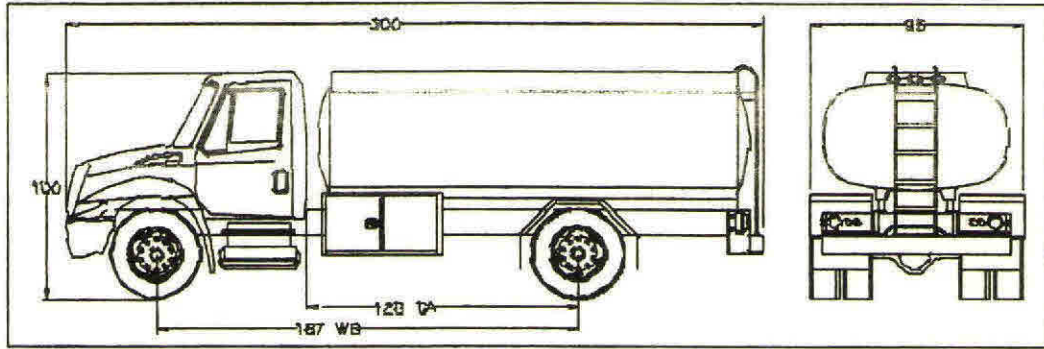
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 7600 SFA 6x4 (2939)**

<b>APPLICATION</b>	Potable Water Truck
<b>MISSION</b>	Requested GVWR: 54,000. Calc. GVWR: 54,000 Calc. Start/Grade Ability: 27.4%/2.19% @ 55 MPH Calc. Gear Speed: 79.6 MPH
<b>ENGINE, DIESEL</b>	{Cummings ISM 320V} 50 State 305 HP @ 2100 RPM Governed Speed, 1,150 lb-ft Torque @ 1200 RPM, 2600 RPM, 320 Peak HP (Max)
<b>TRANSMISSION</b>	{Fuller RTLO(F)-12913A} 13-Speed Manual; With Double Overdrive and With Air Shift, Includes Internal Lube Oil Pump
<b>CLUTCH</b>	{Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, Soft Clutch 7-Spring Damper, Mechanical Pull-Type Control, With Kwik-Adjust (Manual) Feature, 1700 lb-ft Torque Capacity
<b>AXLE, FRONT</b>	{Meritor MFS-14-143A} Wide Track, I-Beam Type, 14,000 lb Capacity
<b>AXLE, REAR, TANDEM</b>	{Meritor RT-40-145} Single Reduction, 40,000 lb Capacity, with 200 Wheel Ends, Gear Ratio: 4.33
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 12R22.5 UNISTEEL G149 RSA (GOODYEAR) 483 rev/mile, load range H, 16 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, TANDEM</b>	{Hendrickson RT-403} Walking Beam Type, 52" Axle Spacing; 40,000 lb Capacity with Rubber Center Bushings
<b>FRAME REINFORCEMENT</b>	Outer "C" Channel, Heat Treated Alloy Steel (120,000 PSI Yield) 10.813" X 3.892" X 0.312"; (274.6mm X 98.9mm X 8.0mm); 480.0" (12192mm) Maximum OAL

**BODY SPECIFICATIONS**

<b>TANK</b>	3,000 U.S. gallons, 304 stainless steel tank, fully baffled, 3" overflow pipe, bracket type body mounting, 20" manhole with 10" fill cover, full length catwalk, access ladder at rear.
<b>PUMPING SYSTEM CABINET</b>	14 gauge mild steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet. Additional cabinet is optional.
<b>PLUMBING SYSTEM</b>	PTO Driven 100 GPM pump, aluminum piping, optional hose reel with hose and nozzle. Optional 200 GPM self loading capability.
<b>MISCELLANEOUS</b>	Operating Instruction plate, schematic diagram, load chart, optional suction and gravity loading/discharge hoses and tubes.

**MODEL 753**  
**1500 GALLON NON-POTABLE WATER TRUCK**



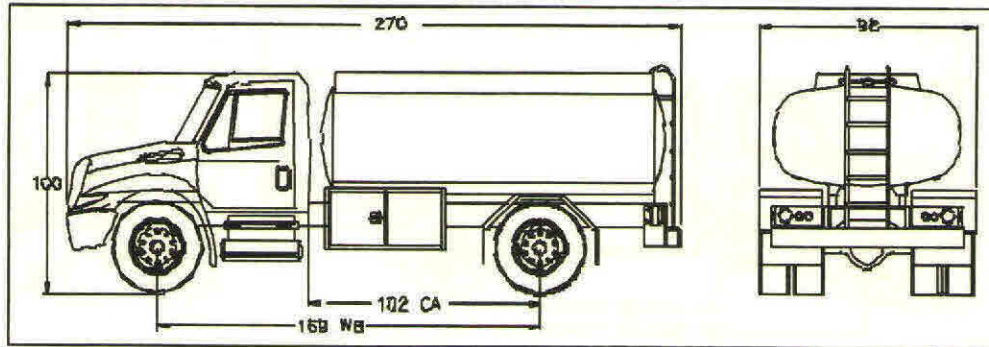
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 4200 SBA 4 X 2 (2937)**

<b>APPLICATION</b>	Non-Potable Water Truck
<b>MISSION</b>	Requested GVWR: 29,000. Calc. GVWR: 29,000 Calc. Start/Grade Ability: 23.5%/1.9% @ 55 MPH Calc. Gear Speed: 73.4 MPH
<b>ENGINE, DIESEL</b>	{International Electronic VT365} 50 State 215 HP @ 2600 RPM, 540 lb-ft Torque @ 1400 RPM, 2800 RPM Governed Speed. 215 Peak HP (Max)
<b>TRANSMISSION, AUTOMATIC</b>	{Allison 2500_RDS_P} Wide Ration 5-Speed with Overdrive; On/Off Hwy 33,000 lb GVW & GCW Max., With PTO Provision, Less Retarder
<b>AXLE, FRONT</b>	{International I-100SG} I-Beam Type, 10,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 19060S} Single Reduction, 19,000 lb Capacity, Hypoid Gearing with 190 Wheel Ends, Gear Ratios: 6.17
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 23,500 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	1,500 U.S. gallons, aluminum alloy constructions (stainless steel optional), fully baffled, 3" overflow pipe, bracket type body mounting, 20" manhole with 10" fill cover, full length catwalk, access ladder at rear.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvanealed steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional.
<b>PLUMBING SYSTEM</b>	PTO Driven 100 GPM pump, aluminum piping, optional hose reel with hose and nozzle, optional 200 GPM self-loading capability.
<b>MISCELLANEOUS</b>	Operating Instruction plate, schematic diagram, load chart, optional suction and gravity loading/discharge hoses and tubes.

**MODEL 754**  
**2000 GALLON NON-POTABLE WATER TRUCK**



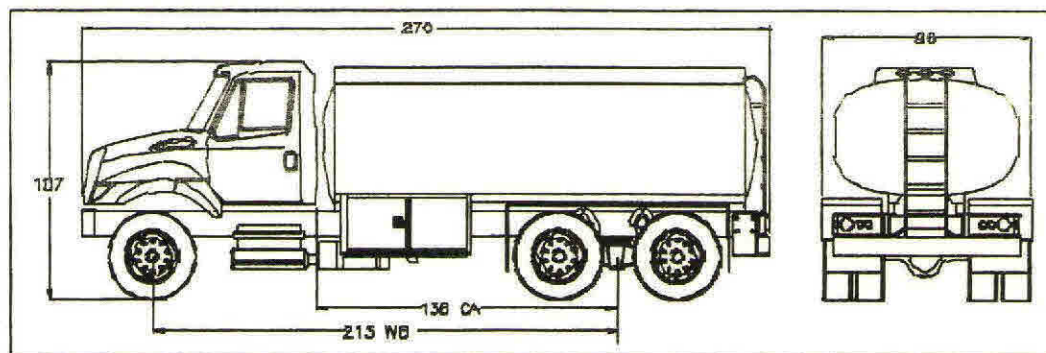
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 4300 SBA 4 X 2 (2938)**

<b>APPLICATION</b>	Non-Potable Water Truck
<b>MISSION</b>	Requested GVWR: 33,000. Calc. GVWR: 33,000 Calc. Start/Grade Ability: 20.7%/1.45% @ 55 MPH Calc. Gear Speed: 78.5MPH
<b>ENGINE, DIESEL</b>	{International DT 466} 50 State 225 HP @ 2300/2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Governed Speed, # 2 Bell Housing
<b>TRANSMISSION, AUTOMATIC</b>	{Allison 3000_RDS_P} Close Ratio, 5-Speed; with Overdrive: On/Off Hwy: Includes Oil Level Sensor, w/ PTO Provison, Less Retarder, w/ 80,000-lb GVW & GC Max.
<b>AXLE, FRONT</b>	{International I-120SG} I-Beam Type, 12,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 21060S} Single Reduction, 21,000 lb Capacity, with 190 Wheel Ends, Gear Ratio: 5.29
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 23,500 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	2,000 U.S. gallons, Aluminum alloy tank (stainless steel optional), fully baffled, 3" overflow pipe, bracket type body mounting, 20" manhole with 10" fill cover, full length catwalk, access ladder at rear.
<b>PUMPING SYSTEM CABINET</b>	14 gauge mild steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet. Additional cabinet is optional.
<b>PLUMBING SYSTEM</b>	PTO Driven 100 GPM pump, aluminum piping, optional hose reel with hose and nozzle, optional 200 GPM self-loading capability.
<b>MISCELLANEOUS</b>	Operating Instruction plate, schematic diagram, load chart, optional suction and gravity loading/discharge hoses and tubes.

**MODEL 755**  
**3000 GALLON NON-POTABLE WATER TRUCK**

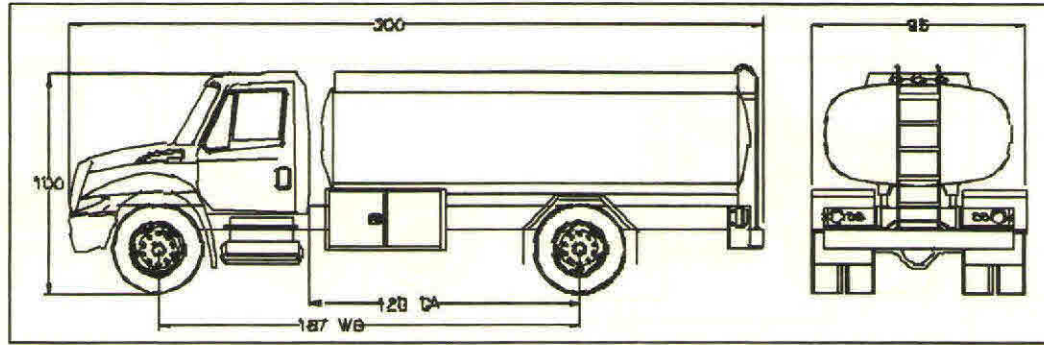


**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 7600 SFA 6x4 (2939)**

<b>APPLICATION</b>	Non-Potable Water Truck
<b>MISSION</b>	Requested GVWR: 54,000. Calc. GVWR: 54,000 Calc. Start/Grade Ability: 27.4%/2.19% @ 55 MPH Calc. Gear Speed: 79.6 MPH
<b>ENGINE, DIESEL</b>	{Cummins ISM 320V} 50 State 305 HP @ 2100 RPM Governed Speed, 1,150 lb-ft Torque @ 1200 RPM, 2600 RPM, 320 Peak HP (Max)
<b>TRANSMISSION</b>	{Fuller RTLO(F)-12913A} 13-Speed Manual; With Double Overdrive and With Air Shift, Includes Internal Lube Oil Pump
<b>CLUTCH</b>	{Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, Soft Clutch 7-Spring Damper, Mechanical Pull-Type Control, With Kwik-Adjust (Manual) Feature, 1700 lb-ft Torque Capacity
<b>AXLE, FRONT</b>	{Meritor MFS-14-143A} Wide Track, I-Beam Type, 14,000 lb Capacity
<b>AXLE, REAR, TANDEM</b>	{Meritor RT-40-145} Single Reduction, 40,000 lb Capacity, with 200 Wheel Ends, Gear Ratio: 4.33
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 12R22.5 UNISTEEL G149 RSA (GOODYEAR) 483 rev/mile, load range H, 16 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, TANDEM</b>	{Hendrickson RT-403} Walking Beam Type, 52" Axle Spacing; 40,000 lb Capacity with Rubber Center Bushings
<b>FRAME REINFORCEMENT</b>	Outer "C" Channel, Heat Treated Alloy Steel (120,000 PSI Yield) 10.813" X 3.892" X 0.312"; (274.6mm X 98.9mm X 8.0mm); 480.0" (12192mm) Maximum OAL

**BODY SPECIFICATIONS**

<b>TANK</b>	3,000 U.S. gallons, Aluminum alloy tank (stainless steel optional), fully baffled, 3" overflow pipe, bracket type body mounting, 20" manhole with 10" fill cover, full length catwalk, access ladder at rear.
<b>PUMPING SYSTEM CABINET</b>	14 gauge mild steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet. Additional cabinet is optional.
<b>PLUMBING SYSTEM</b>	PTO Driven 100 GPM pump, aluminum piping, optional hose reel with hose and nozzle. Optional 200 GPM self loading capability.
<b>MISCELLANEOUS</b>	Operating Instruction plate, schematic diagram, load chart, optional suction and gravity loading/discharge hoses and tubes.

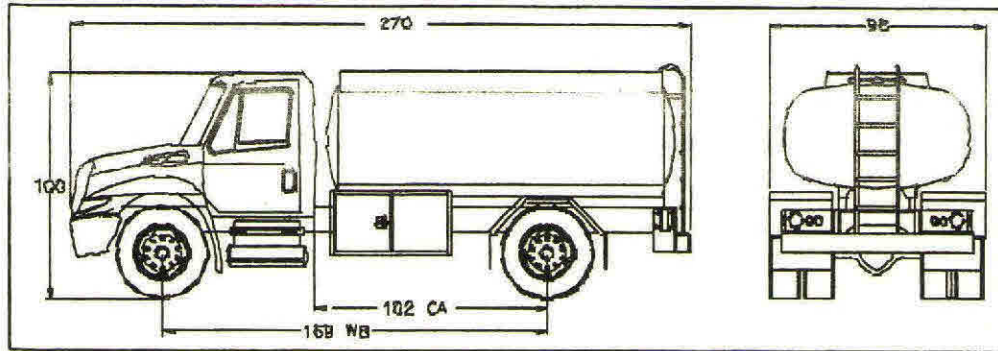
**MODEL 756****1500 GALLON FLUSHER/DUST SUPPRESSOR TRUCK****CHASSIS SPECIFICATIONS  
INTERNATIONAL 4200 SBA 4 X 2 (2937)**

<b>APPLICATION</b>	Flusher/Dust Suppressor Water Truck
<b>MISSION</b>	Requested GVWR: 29,000. Calc. GVWR: 29,000 Calc. Start/Grade Ability: 23.5%/1.9% @ 55 MPH Calc. Gear Speed: 73.4 MPH
<b>ENGINE, DIESEL</b>	{International Electronic VT365} 50 State 215 HP @ 2600 RPM, 540 lb-ft Torque @ 1400 RPM, 2800 RPM Governed Speed. 215 Peak HP (Max)
<b>TRANSMISSION, AUTOMATIC</b>	{Allison 2500_RDS_P} Wide Ratio 5-Speed with Overdrive; On/Off Hwy 33,000 lb GVW & GCW Max., With PTO Provision, Less Retarder
<b>AXLE, FRONT</b>	{International I-100SG} I-Beam Type, 10,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 19060S} Single Reduction, 19,000 lb Capacity, Hypoid Gearing with 190 Wheel Ends, Gear Ratios: 6.17
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 23,500 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	1,500 U.S. gallons, aluminum alloy constructions (stainless steel optional), fully baffled, 3" overflow pipe, bracket type body mounting, 20" manhole with 10" fill cover, full length catwalk, access ladder at rear.
<b>PUMPING SYSTEM CABINET</b>	14 gauge galvanealed steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet for pumping system. Additional cabinet is optional.
<b>PLUMBING SYSTEM</b>	450 GPM @ 60 PSI Centrifugal pump, 2 each front flusher nozzles, 2 each rear sprinkler heads, galvanized piping.
<b>MISCELLANEOUS</b>	Operating Instruction plate, schematic diagram, load chart, optional suction and gravity loading/discharge hoses and tubes.

**MODEL 757**  
**2000 GALLON FLUSHER/DUST SUPPRESSOR TRUCK**



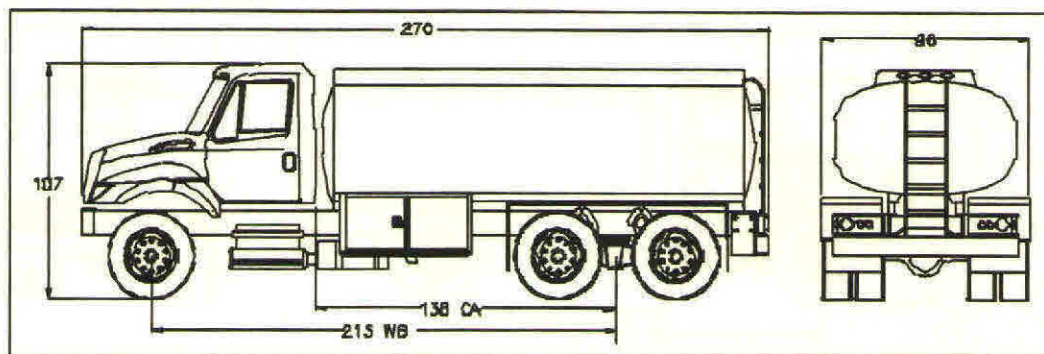
**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 4300 SBA 4 X 2 (2938)**

<b>APPLICATION</b>	Non-Potable Water Truck
<b>MISSION</b>	Requested GVWR: 33,000. Calc. GVWR: 33,000 Calc. Start/Grade Ability: 20.7%/1.45% @ 55 MPH Calc. Gear Speed: 78.5MPH
<b>ENGINE, DIESEL</b>	{International DT 466} 50 State 225 HP @ 2300/2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Governed Speed, # 2 Bell Housing
<b>TRANSMISSION, AUTOMATIC</b>	{Allison 3000_RDS_P} Close Ratio, 5-Speed; with Overdrive: On/Off Hwy: Includes Oil Level Sensor, w/ PTO Provison, Less Retarder, w/ 80,000-lb GVW & GC <u>Max.</u>
<b>AXLE, FRONT</b>	{International I-120SG} I-Beam Type, 12,000 lb Capacity.
<b>AXLE, REAR, SINGLE</b>	{Dana Spicer 21060S} Single Reduction, 21,000 lb Capacity, with 190 Wheel Ends, Gear Ratio: 5.29
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, SINGLE</b>	Vari-Rate; 23,500 lb Capacity, with 4500 lb Auxiliary Rubber Spring

**BODY SPECIFICATIONS**

<b>TANK</b>	2,000 U.S. gallons, Aluminum alloy tank (stainless steel optional), fully baffled, 3" overflow pipe, bracket type body mounting, 20" manhole with 10" fill cover, full length catwalk, access ladder at rear.
<b>PUMPING SYSTEM CABINET</b>	14 gauge mild steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet. Additional cabinet is optional.
<b>PLUMBING SYSTEM</b>	450 GPM @ 60 PSI Centrifugal pump, 2 each front flusher nozzles, 2 each rear sprinkler heads, galvanized piping.
<b>MISCELLANEOUS</b>	Operating Instruction plate, schematic diagram, load chart, optional suction and gravity loading/discharge hoses and tubes.

**MODEL 758**  
**3000 GALLON FLUSHER/DUST SUPPRESSOR TRUCK**



**CHASSIS SPECIFICATIONS**  
**INTERNATIONAL 7600 SFA 6x4 (2939)**

<b>APPLICATION</b>	Potable Water Truck
<b>MISSION</b>	Requested GVWR: 54,000. Calc. GVWR: 54,000 Calc. Start/Grade Ability: 27.4%/2.19% @ 55 MPH Calc. Gear Speed: 79.6 MPH
<b>ENGINE, DIESEL</b>	{Cummings ISM 320V} 50 State 305 HP @ 2100 RPM Governed Speed, 1,150 lb-ft Torque @ 1200 RPM, 2600 RPM, 320 Peak HP (Max)
<b>TRANSMISSION</b>	{Fuller RTLO(F)-12913A} 13-Speed Manual; With Double Overdrive and With Air Shift, Includes Internal Lube Oil Pump
<b>CLUTCH</b>	{Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, Soft Clutch 7-Spring Damper, Mechanical Pull-Type Control, With Kwik-Adjust (Manual) Feature, 1700 lb-ft Torque Capacity
<b>AXLE, FRONT</b>	{Meritor MFS-14-143A} Wide Track, I-Beam Type, 14,000 lb Capacity
<b>AXLE, REAR, TANDEM</b>	{Meritor RT-40-145} Single Reduction, 40,000 lb Capacity, with 200 Wheel Ends, Gear Ratio: 4.33
<b>CAB</b>	Conventional, Steel
<b>TIRES, FRONT</b>	(2) 12R22.5 UNISTEEL G149 RSA (GOODYEAR) 483 rev/mile, load range H, 16 ply
<b>TIRES, REAR</b>	(4) 11R22.5 UNISTEEL G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
<b>SUSPENSION, REAR, SPRING, TANDEM</b>	{Hendrickson RT-403} Walking Beam Type, 52" Axle Spacing; 40,000 lb Capacity with Rubber Center Bushings
<b>FRAME REINFORCEMENT</b>	Outer "C" Channel, Heat Treated Alloy Steel (120,000 PSI Yield) 10.813" X 3.892" X 0.312"; (274.6mm X 98.9mm X 8.0mm); 480.0" (12192mm) Maximum OAL

**BODY SPECIFICATIONS**

<b>TANK</b>	3,000 U.S. gallons, Aluminum alloy tank (stainless steel optional), fully baffled, 3" overflow pipe, bracket type body mounting, 20" manhole with 10" fill cover, full length catwalk, access ladder at rear.
<b>PUMPING SYSTEM CABINET</b>	14 gauge mild steel construction, full length both sides, bolt on construction, aluminum doors with stainless steel hinges, bar grating cabinet floor, cabinet lights. Note: Vehicle comes standard with one cabinet. Additional cabinet is optional.
<b>PLUMBING SYSTEM</b>	450 GPM @ 60 PSI Centrifugal pump, 2 each front flusher nozzles, 2 each rear sprinkler heads, galvanized piping.
<b>MISCELLANEOUS</b>	Operating Instruction plate, schematic diagram, load chart, optional suction and gravity loading/discharge hoses and tubes.

# GENERAL SERVICES ADMINISTRATION

## Federal Supply Service Federal Supply Schedule Price List Guide

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through **GSA Advantage!**, a menu-driven database system.

The INTERNET address for **GSA Advantage!** is: [GSAAdvantage.gov](http://GSAAdvantage.gov)

### VEHICULAR MULTIPLE AWARD SCHEDULE FSC GROUP 42 FSC 2320

CONTRACT GS-30F-1032D

For more information on ordering from Federal Supply Schedules click on the FSS Schedules button at [fss.gsa.gov](http://fss.gsa.gov)

Contract Period: 1 July 1996 - 30 June 2011  
with 1 additional 5 year option period

CONTRACTOR:  
Isometrics, Inc  
P.O. Box 660  
1266 North Scales Street  
Reidsville, North Carolina 27323-0660  
Phone: 800-567-5710  
Fax: 336-349-4744  
[www.isometrics-inc.com](http://www.isometrics-inc.com)

Business size: SBA certified HUBZone small business concern

## CUSTOMER INFORMATION

1. Awarded Special Item Numbers (SIN) 618-02, 967-01, and 968-01

### MODELS

618-02	Waste Disposal Vehicles	527 & 528
967-01	Fuel and Petroleum Tank Trucks	505, 506, 507, 508, 510, 511, 513, 514, 515, & 516
968-01	Water Tank Trucks	750, 751, 752, 753, 754, 755, 756, 757, & 758

2. Maximum Order: SIN

618-02	25 Units
967-01	\$5,000,000
968-01	\$5,000,000

3. Minimum Order: \$100

4. Geographic Coverage: 48 Contiguous States & District of Columbia

5. Point of Production: Reidsville, Rockingham Co., North Carolina

6. Prices Shown in Authorized Pricelist are Net (discount deducted)

7. MOL Discounts: 618-02 '-01 & 968-01

*These discounts are in  
addition to the basic  
discount*

1 UNIT - NET	500,000 - NET
4 UNITS - NET	1,000,000 - NET
8 UNITS - 1%	1,500,000 - 1%
15 UNITS - 2%	1,000,000 - 2%
25 UNITS - 2%	1,000,000 - 2%
	\$5,000,000 - 2%

8. Prompt Payment Terms: Net 30 Days

- 9a. Government purchase cards are accepted up to the micropurchase threshold

- 9b. Government purchase cards not are accepted above the micropurchase threshold

10. Foreign Items: None

- 11a. Time of delivery:
- |        |              |
|--------|--------------|
| 618-02 | 180 days ARO |
| 967-01 | 270 days ARO |
| 968-01 | 270 days ARO |

- 11b. Expedited Delivery: Not available
- 11c. Overnight and 2-day delivery are not available.
- 11.d In accordance with I-FSS-140-B, please contact Isometrics on the availability of an expedited delivery.
- 12. Prices are FOB Destination to 48 contiguous states (CONUS) and Washington, DC for SIN's 967-01 and 968-01. SIN 618-02 is FOB Origin.
- 13a. Ordering Address: Isometrics, Inc.  
P.O. Box 660  
Reidsville, NC 27323-0660
- 13b. Ordering procedures: For supplies and services, the ordering procedures information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3.
- 14. Payment Address: Isometrics, Inc.  
P.O. Box 660  
Reidsville, NC 27323-0660
- 15. Warranty provision: See warranty statement at the end of the Authorized Pricelist.
- 16. Export packaging is available. See pricelist options.
- 17 - 24b. Not applicable.
- 25. Isometrics DUNS number is 06-743-7483
- 26. Isometrics is registered in the CCR database.

**NOTES:** FOR SIN 967-01 AND SIN 968-01:  
**4 x 2 CHASSIS COMPLY WITH FED-STD-794**  
**6 x 4 CHASSIS COMPLY WITH FED-STD-807**

Isometrics reserves the right to substitute equal or better components specified by Brand in the equipment specifications.

# ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320

GSA PRICE LIST PAGE 1 OF 14

EFFECTIVE DATE: 3/12/2010

			Model 505	Model 506	Model 507	Model 510	Model 508	Model 511
			1200 gal	1500 gal	2000 gal	2000 dual	3000 gal	3000 dual
			Net Price	Net Price	Net Price	Net Price	Net Price	Net Price
<b>FUEL SERVICING TRUCKS</b>								
<b>BASE PRICE EACH</b>			\$94,796	\$94,904	\$95,785	\$108,361	\$135,507	\$146,789
<b>AVAILABLE OPTIONS</b>	<b>CODE</b>	NOTES						
AIR TRANSPORTABILITY	ATR		\$1,436	\$1,436	\$1,436	\$1,436	\$1,695	\$1,608
BACKUP ALARM	BUA	8	\$163	\$163	\$163	\$163	\$183	\$183
CALIFORNIA EMISSIONS CONTROLS	CEC		\$74	\$74	\$74	\$74	\$83	\$83
DRIVER CONTROLLED LOCKING DIFFERENTIAL	D1		\$666	\$666	\$666	\$666	\$746	\$746
REAR AXLE TRACTION CONTROL, AUTOMATIC	D3		\$1,195	\$1,195	\$1,195	\$1,195	\$1,339	\$1,339
DELETE AIR CONDITIONING	DA		-\$608	-\$608	-\$608	-\$571	-\$681	-\$681
DELETE DAYTIME RUNNING LIGHTS	DRLD		N/C	N/C	N/C	N/C	N/C	N/C
AIR DRIVERS SEAT	DSS		\$553	\$553	\$553	\$553	STD	STD
AIR SEATS	DSS2		\$480	\$480	\$480	\$480	\$240	\$240
BLOCK HEATER, OEM, 110V	EH	8	\$110	\$110	\$110	\$110	\$121	\$121
ENGINE HOUR METER	EHM		N/C	N/C	N/C	N/C	N/C	N/C
ENGINE EXHAUST BRAKE	EXB		\$676	\$635	\$635	\$635	\$710	\$710
EMERGENCY EQUIPMENT	FEX	5	\$191	\$191	\$191	\$191	\$214	\$214
FUEL FIRED ENGINE PREHEAT	FFP		\$3,210	\$3,210	\$3,210	\$3,210	\$3,596	\$3,596
HEATED FUEL / WATER SEPARATOR	FFS		\$61	\$61	\$61	\$61	\$68	\$68
FUEL TANKS, 70 GAL MIN	FTC		\$459	\$459	\$459	\$459	\$515	\$515
LIFTING AND TIEDOWN PROVISIONS	LTD		\$1,550	\$1,550	\$1,550	\$1,550	\$1,736	\$1,736
MILITARY MARKINGS	MIL		\$96	\$96	\$96	\$96	\$106	\$106
MUD & SNOW TIRES, REAR AXLES	MS		\$64	\$64	\$64	\$64	\$143	\$143
PARTS LIST & SHOP MANUALS, ELECTRONIC	PSM		\$392	\$392	\$392	\$392	\$392	\$392
REAR AXLE, 2-SPEED	RA2		N/A	N/A	\$1,085	\$1,085	N/A	N/A
MOTORIZED SIDE MIRRORS	RM3		\$411	\$411	\$411	\$411	\$459	\$459
HEATED FLAT MIRRORS	RM4		\$76	\$76	\$76	\$76	\$87	\$87
REAR TOW HOOKS	RTH		\$238	\$238	\$238	\$238	\$267	\$267
SILICONE HOSES, STAINLESS CLAMPS	SC		\$97	\$97	\$97	\$97	\$110	\$110
COLD WEATHER PACKAGE, INCLUDES								
SEHA, B, AND D	SEH		\$1,145	\$1,145	\$1,145	\$1,145	\$1,281	\$1,281
COOLANT HEATER, NON OEM	SEHA		\$193	\$193	\$193	\$193	\$217	\$217
ENGINE OIL HEATER	SEHB		\$478	\$478	\$478	\$478	\$535	\$535
INLINE FUEL HEATER, NON OEM	SEHC		\$493	\$493	\$493	\$493	\$552	\$552
IN TANK FUEL HEATER	SEHD		\$474	\$474	\$474	\$474	\$531	\$531
INLINE ELECTRIC FUEL HEATER	SEHE		\$696	\$696	\$696	\$696	\$780	\$780
METRIC ODOMETER	SK		N/C	N/C	N/C	N/C	N/C	N/C
SPARE TIRE ASSEMBLY, FRT	STA		\$732	\$732	\$732	\$732	\$820	\$820

# ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320

GSA PRICE LIST PAGE 2 OF 14

EFFECTIVE DATE: 3/12/2010

			Model 505	Model 506	Model 507	Model 510	Model 508	Model 511
			1200 gal	1500 gal	2000 gal	2000 dual	3000 gal	3000 dual
			Net Price	Net Price	Net Price	Net Price	Net Price	Net Price
<i>FUEL SERVICING TRUCKS (CONTINUED)</i>								
SPARE TIRE ASSEMBLY, REAR	STB		\$732	\$732	\$732	\$732	\$820	\$820
SPARE TIRE CARRIER	STC		\$226	\$226	\$226	\$226	\$254	\$254
INTEGRAL RETARDER (AUTOMATIC TRANS.)	T1		\$9,944	\$9,944	\$9,944	\$9,944	N/A	N/A
BRAKE CONTROLS FOR USE FROM TOWING	TBT		\$171	\$171	\$171	\$171	\$191	\$191
TRAILER TOWING PACKAGE	TTP		\$1,275	\$1,275	\$1,275	\$1,275	\$1,428	\$1,428
WHEELS SAME COLOR AS CAB	WLP		\$210	\$210	\$210	\$210	\$234	\$234
EXPORT PACKAGING	XP		\$378	\$378	\$378	\$378	\$378	\$378
ALL WHEEL DRIVE	AWD		\$21,161	\$21,161	\$21,161	\$21,161	\$17,051	\$17,051
AUTOMATIC TRANSMISSION	AT		STD	STD	STD	STD	\$5,453	\$5,453
MANUAL TRANSMISSION	MT		-\$5,531	-\$5,531	-\$5,531	-\$5,531	STD	STD
CHASSIS DOWNGRADE WITH AUTOMATIC TRAN	CDG1		-\$2,246	-\$2,246	-\$2,246	-\$2,246	N/A	N/A
CHASSIS DOWNGRADE WITH MANUAL TRAN.	CDG2		-\$4,577	-\$4,577	-\$4,577	-\$4,577	N/A	N/A
CHASSIS DOWNGRADE 4 X 2 C300	CDG3		-\$3,969	N/A	N/A	N/A	N/A	N/A
CHASSIS DOWNGRADE WITH 4 X 4 C301	CDG4		-\$4,452	N/A	N/A	N/A	N/A	N/A
TANK UPGRADE TO 2400 GALLON	RBB	2	N/A	N/A	\$5,939	N/A	N/A	N/A
AIR FORCE OPTION	AFP1	3	\$15,965	N/A	N/A	N/A	N/A	N/A
DELETE VAPOR RECOVERY SYSTEM	DVRS		-\$251	-\$251	-\$251	-\$251	-\$280	-\$280
ELECTRONIC PROBE SENSOR	EPS	1	\$2,857	\$2,857	\$2,857	\$3,142	\$3,200	\$3,519
METER TICKET PRINTER	MTP		\$720	\$720	\$720	\$720	\$807	\$807
TANK MATERIAL 316 S/S IN LIEU OF ALUMINUM	TM1		\$752	\$1,591	\$1,873	\$2,209	\$3,553	\$4,366
TANK MATERIAL 304 S/S IN LIEU OF ALUMINUM	TM		\$61	\$727	\$837	\$997	\$778	\$2,487
SIDE STORAGE CABINET OPPOSITE PUMPING	SC1		\$763	\$763	\$763	N/A	\$854	N/A
FULL SKIRTED UNIT	FSKT		\$1,323	\$1,323	\$1,323	\$1,323	\$1,482	\$1,482
SPEED ENDS	SPDE		\$199	\$199	\$199	\$199	\$222	\$222
DROP HOSES AND STORAGE TUBES	DH		\$1,242	\$1,242	\$1,242	\$1,242	\$1,391	\$1,391
2" COUPLING IN TANK FOR ELECTRONIC PROBE	FLS2		\$143	\$143	\$143	\$143	\$160	\$320
TWO 20B FIRE EXTINGUISHER	EXT		\$232	\$232	\$232	\$232	\$260	\$260
ELECTRIC HOSE REEL ILO MANUAL	EREEL		\$926	\$926	\$926	\$1,740	\$1,039	\$2,077
PRODUCT FILTER SEPERATOR PACKAGE	FSP		\$14,324	\$14,324	\$14,324	\$28,647	\$16,042	\$32,084
RUSTPROOFING	SRP		\$278	\$278	\$278	\$278	\$313	\$313
TROPICAL RUSTPROOFING	RP2		\$716	\$716	\$716	\$716	\$801	\$801
REAR BUCKET BOX AND ASSOCIATED EQUIPMENT	AR01	6	N/A	N/A	N/A	\$8,119	N/A	\$9,094
INCREASE TANK SIZE TO 2700 GALLONS	TS27		N/A	N/A	\$1,690	N/A	N/A	N/A
INCREASE ENGINE HP FROM 225 TO 250	HP2		\$454	\$454	\$454	\$454	N/A	N/A

# **ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320**

**GSA PRICE LIST PAGE 3 OF 14**

EFFECTIVE DATE: 3/12/2010

## ***FUEL SERVICING TRUCKS (CONTINUED)***

### NOTES:

1. Consists of Scully "Load Anywhere" fill stand control and electronic probe, 3-socket array for fill stand connection and audible / visual alarm
2. Tank upgrade to 2400 gallons, rear pumping compartment and jeep style fenders in lieu of side cabinets and skirting; Guidemaster hose guide; PTO controls located at rear; drivers side storage compartment, HP increase from 210 to 230.
3. Air Transportability included, automatic shut-off nozzle standard, tone-down paint (green or desert sand); onboard Scully Doucept bottom loading level control for overfill protection, 80 gpm fuel purifier system with drains and heaters, and FuelMaster accountability system.
4. Dual fuel truck Models 510 and 511 have two separate tank compartments and 2 pumping systems. Customer to specify comparment sizes. Minimum size is 500 gallons.
5. Includes 10BC fire extinguisher, spare fuses, and reflective triangles.
6. AR01 Option consists of:
  - Rear bucket box for pumping systems
  - 2 each pressure gauges
  - Hose rollers
  - Nozzle swivels
  - OPW vapor recovery drybreak adapter
  - Gravity drop system (includes LC M15 meter and API adapters)
  - 4 each floodlights at rear
  - Placards and decals
7. Base price includes: FED-STD-794 (up to 2000 gallons) or 807 (3000 gallons and up) cab and chassis with air conditioning, electronic chassis manuals, D-1 and API bottom loading adapters, painted tank and equipment, tank water drains, defuel stub, 100 gpm pumping system(s), flood light, metered and non-metered gravity discharge, 100' of 1-1/2" fuel hose, schematic and operating instruction nameplates, fuel load chart, vapor recovery system terminating with TTMA flange, tank and equipment manual.
8. Included in base price with FED-STD-794 & 807 chassis. Optional for chassis downgrades.

# ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320

## GSA PRICE LIST PAGE 4 OF 14

EFFECTIVE DATE: 3/12/2010

			Model 513	Model 514	Model 515	Model 516
			2000 gal	3000 gal	5000 gal	6000 gal
			Net Price	Net Price	Net Price	Net Price
<b>AIRCRAFT REFUELERS</b>						
<b>BASE PRICE</b>			\$143,160	\$163,746	\$176,464	\$177,886
<b>AVAILABLE OPTIONS</b>	<b>CODE</b>	<b>NOTES</b>				
AIR TRANSPORTABILITY PER MIL-HDBK-1791	ATR		\$1,436	\$1,436	\$1,436	N/A
BACKUP ALARM	BUA	7	\$163	\$163	\$163	\$154
CALIFORNIA EMISSIONS CONTROLS	CEC		\$74	\$74	\$74	\$74
DRIVER CONTROLLED LOCKING DIFFERENTIAL	D1		\$666	\$666	\$666	\$626
REAR AXLE TRACTION CONTROL, AUTOMATIC	D3		\$1,195	\$1,195	\$1,195	\$1,195
DELETE AIR CONDITIONING	DA		-\$608	-\$608	-\$608	-\$608
DELETE DAYTIME RUNNING LIGHTS	DRLD		N/C	N/C	N/C	N/C
AIR DRIVERS SEAT	DSS		\$553	STD	STD	STD
AIR SEATS	DSS2		\$480	\$214	\$214	\$214
BLOCK HEATER, OEM, 110V	EH	7	\$110	\$110	\$110	\$110
ENGINE HOUR METER	EHM		N/C	N/C	N/C	N/C
ENGINE EXHAUST BRAKE	EXB		\$635	\$635	\$635	\$635
EMERGENCY EQUIPMENT	FEX	4	\$191	\$191	\$191	\$191
FUEL FIRED ENGINE PREHEAT	FFP		\$3,210	\$3,210	\$3,210	\$3,210
HEATED FUEL / WATER SEPARATOR	FFS		\$61	\$61	\$61	\$61
FUEL TANKS, 70 GAL MIN	FTC		\$459	\$459	\$459	\$459
LIFTING AND TIEDOWN PROVISIONS	LTD		\$1,566	\$1,550	\$1,550	\$1,550
MILITARY MARKINGS	MIL		\$96	\$96	\$96	\$96
MUD & SNOW TIRES, REAR AXLES	MS		\$64	\$128	\$128	\$128
PARTS LIST & SHOP MANUALS	PSM		\$392	\$392	\$392	\$392
REAR AXLE, 2-SPEED	RA2		\$1,085	N/A	N/A	N/A
MOTORIZED SIDE MIRRORS	RM3		\$411	\$411	\$411	\$411
HEATED FLAT MIRRORS	RM4		\$76	\$76	\$76	\$76
REAR TOW HOOKS	RTH		\$238	\$267	\$267	\$267
SILICONE HOSES, STAINLESS CLAMPS	SC		\$97	\$97	\$97	\$97
COLD WEATHER PACKAGE, INCLUDES						
SEHA, B, AND D	SEH		\$1,143	\$1,145	\$1,145	\$1,145
COOLANT HEATER, NON OEM	SEHA		\$193	\$193	\$193	\$193
ENGINE OIL HEATER	SEHB		\$478	\$478	\$478	\$478
INLINE FUEL HEATER, NON OEM	SEHC		\$493	\$493	\$493	\$493
IN TANK FUEL HEATER	SEHD		\$474	\$474	\$474	\$474
INLINE ELECTRIC FUEL HEATER	SEHE		\$696	\$696	\$696	\$696
METRIC ODOMETER	SK		N/C	N/C	N/C	N/C
SPARE TIRE ASSEMBLY, FRT	STA		\$732	\$732	\$732	\$732
SPARE TIRE ASSEMBLY, REAR	STB		\$732	\$732	\$732	\$732

# ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320

## GSA PRICE LIST PAGE 5 OF 14

EFFECTIVE DATE: 3/12/2010

			Model 513	Model 514	Model 515	Model 516
			2000 gal	3000 gal	5000 gal	6000 gal
			Net Price	Net Price	Net Price	Net Price
<i>AIRCRAFT REFUELERS (CONTINUED)</i>						
SPARE TIRE CARRIER	STC		\$226	\$226	\$226	\$226
INTEGRAL RETARDER (AUTOMATIC TRANS.	T1		\$9,944	N/A	N/A	N/A
BRAKE CONTROLS FOR USE FROM TOWING	TBT		\$171	\$171	\$171	\$171
TRAILER TOWING PACKAGE	TTP		\$1,275	\$1,275	\$1,275	\$1,275
WHEELS SAME COLOR AS CAB	WLP		\$210	\$210	\$210	\$210
EXPORT PACKAGING	XP		\$378	\$378	\$378	\$378
ALL WHEEL DRIVE	AWD		\$21,161	\$15,223	\$15,223	\$15,223
AUTOMATIC TRANSMISSION	AT		STD	\$4,869	\$4,869	STD
MANUAL TRANSMISSION	MT		-\$5,531	STD	STD	N/A
SELF LOADING SYSTEM	SLS		STD	STD	STD	STD
300 GPM PUMP SYSTEM & NAVPET SPEC	NVS	1	N/A	N/A	\$2,490	\$2,490
600 GPM PUMP SYSTEM UPGRADE	PS600		N/A	N/A	\$28,748	\$28,748
DEFUEL SYSTEM	DS	2	\$8,379	\$8,379	\$8,379	\$8,379
DEFUELER ONLY (NO REFUELING CAPABILITY)	DFT	5	-\$22,066	-\$22,066	-\$22,066	-\$22,066
CHASSIS DOWNGRADE WITH AUTOMATIC TRAN.	CDG1		-\$2,246	N/A	-\$10,567	N/A
CHASSIS DOWNGRADE WITH MANUAL TRAN.	CDG2		-\$4,577	N/A	-\$15,485	N/A
DELETE VAPOR RECOVERY SYSTEM	DVRS		-\$251	-\$251	-\$251	-\$208
ELECTRONIC PROBE SENSOR	EPS		\$2,857	\$2,857	\$2,857	\$2,857
METER TICKET PRINTER	MTP		\$720	\$720	\$720	\$720
TANK MATERIAL 316 S/S IN LIEU OF ALUMINUM	TM1		\$2,255	\$3,135	\$6,373	N/A
TANK MATERIAL 304 S/S IN LIEU OF ALUMINUM	TM		\$1,119	\$1,624	\$3,730	N/A
FULL SKIRTED UNIT	FSKT		\$1,450	\$1,450	\$1,450	N/A
SPEED ENDS	SPDE		\$299	\$299	\$299	\$299
DROP HOSES AND STORAGE TUBES	DH		\$1,242	\$1,242	\$1,242	\$1,242
2" COUPLING IN TANK FOR ELECTRONIC PROBE	FLS2		\$143	\$143	\$143	\$143
TWO 20B FIRE EXTINGUISHER	EXT		\$232	\$232	\$232	\$232
REPLACE CABINET WITH OPEN PLATFORM	RSWP		N/C	N/C	N/C	N/C
USMC OPTION ( ARC)	USMC1		N/A	N/A	\$22,993	N/A
USMC OPTION (IWAKUNI)	USM2		N/A	N/A	\$7,622	N/A
ELECTRIC HOSE REEL ILO MANUAL	EREEL		\$926	\$926	\$926	\$926
RUSTPROOFING	SRP		\$262	\$278	\$319	\$319
TROPICAL RUSTPROOFING	RP2		\$672	\$716	\$794	\$794
DELETE RELAXATION CHAMBER	DRC		-\$4,242	-\$4,242	-\$4,242	-\$4,242
ADDITIVE INJECTOR SYSTEM	AIS		\$8,093	\$8,093	\$8,093	\$8,093

**ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320**

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EFFECTIVE DATE: 3/12/2010

***AIRCRAFT REFUELERS (CONTINUED)***

**NOTES:**

1. 300 GPM pumping system; includes complete Scully "Load Anywhere" overfill protection system; drybreak connector; open platform for equipment in lieu of skirting and cabinets; fenders over the rear wheels; aluminum tank. Meets the requirements of Naval Petroleum specifications. Includes electric rewind hose reels, 2" X 50' hose and D-1 nozzle with HEPR for underwing refueling and 1-1/2" X 50' dose and overwing nozzle, and temperature compensated meter.
2. System consist of a separate defuel hose and reel and the necessary piping and valves to perform the defueling operation. A hose end drybreak is included. A nozzle is not provided.
3. Includes 10BC fire extinguisher, spare fuses, and reflective triangles.
4. Includes hose reel, D-2 Nozzle, MD3 overwing nozzle for defuel (2"), defuel nozzle extension, flow indicator (windmill device) in overwing extension, upgrade from 1 1/2 to 2" hose, jet sensor overfill control
6. Base price includes: FED-STD-794 (up to 2000 gallons) or 807 (3000 & 5000 gallons) cab and chassis with air conditioning, electronic chassis manuals, D-1 and API bottom loading adapters, painted tank and equipment, tank water drains, defuel stub, 200 gpm pumping system(s), flood light, metered and non-metered gravity discharge, 50' of 2" aviation fuel hose, schematic and operating instruction nameplates, fuel load chart, vapor recovery system terminating with TTMA flange, tank and equipment manual, D-1, overwing, and CCR nozzles, defuel through issue hose metered, emergency drybreak at D-1 nozzle, relaxation chamber, API 1581 Group II, Class C filter/separator, monitor elements in filter.
7. Included in base price with FED-STD-794 & 807 chassis. Optional for chassis downgrades.

# ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320

## GSA PRICE LIST PAGE 7 OF 14

EFFECTIVE DATE: 3/12/2010

Model 528

Model 527

1800 gal

2000 gal

Net Price

Net Price

### VACUUM TRUCKS

<b>BASE PRICE</b>			\$84,058	\$93,756
<b>AVAILABLE OPTIONS</b>	<b>CODE</b>	<b>NOTES</b>		
AIR TRANSPORTABILITY PER MIL-HDBK-1791	ATR		\$1,424	\$1,595
BACKUP ALARM	BUA		\$162	\$182
CALIFORNIA EMISSIONS CONTROLS	CEC		\$83	\$83
DRIVER CONTROLLED LOCKING DIFFERENTIAL	D1		\$662	\$740
REAR AXLE TRACTION CONTROL, AUTOMATIC	D3		\$1,185	\$1,328
DELETE AIR CONDITIONING	DA		-\$608	-\$681
DELETE DAYTIME RUNNING LIGHTS	DRLD		N/C	N/C
AIR DRIVERS SEAT	DSS		\$550	\$616
AIR SEATS	DSS2		\$477	\$535
BLOCK HEATER, OEM, 110V	EH		\$109	\$120
ENGINE HOUR METER	EHM		N/C	N/C
ENGINE EXHAUST BRAKE	EXB		\$630	\$705
EMERGENCY EQUIPMENT	FEX	3	\$190	\$212
FUEL FIRED ENGINE PREHEAT	FFP		\$3,210	\$3,596
HEATED FUEL / WATER SEPARATOR	FFS		\$61	\$68
FUEL TANKS, 70 GAL MIN	FTC		\$457	\$512
LIFTING AND TIEDOWN PROVISIONS	LTD		\$1,538	\$1,723
MILITARY MARKINGS	MIL		\$95	\$105
MUD & SNOW TIRES, REAR AXLES	MS		\$63	\$63
PARTS LIST & SHOP MANUALS	PSM		\$389	\$389
REAR AXLE, 2-SPEED	RA2		\$1,085	N/A
MOTORIZED SIDE MIRRORS	RM3		\$407	\$457
HEATED FLAT MIRRORS	RM4		\$76	\$86
REAR TOW HOOKS	RTH		\$235	\$263
SILICONE HOSES, STAINLESS CLAMPS	SC		\$97	\$109
COLD WEATHER PACKAGE, INCLUDES				
SEHA, B, AND D	SEH		\$1,136	\$1,271
COOLANT HEATER, NON OEM	SEHA		\$191	\$215
ENGINE OIL HEATER	SEHB		\$478	\$535
INLINE FUEL HEATER, NON OEM	SEHC		\$490	\$548
IN TANK FUEL HEATER	SEHD		\$472	\$528
INLINE ELECTRIC FUEL HEATER	SEHE		\$696	\$780

**ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320****GSA PRICE LIST PAGE 8 OF 14**

EFFECTIVE DATE: 3/12/2010

			Model 528	Model 527
			1800 gal	2000 gal
<i>VACUUM TRUCKS</i>			Net Price	Net Price
METRIC ODOMETER	SK		N/C	N/C
SPARE TIRE ASSEMBLY, FRT	STA		\$727	\$814
SPARE TIRE ASSEMBLY, REAR	STB		\$727	\$814
SPARE TIRE CARRIER	STC		\$224	\$251
AUTOMATIC TRANSMISSION	AT		\$2,253	\$2,612
INTEGRAL RETARDER (AUTOMATIC TRANS. ONLY)	T1		\$9,944	\$11,137
BRAKE CONTROLS FOR USE FROM TOWING	TBT		\$169	\$190
TRAILER TOWING PACKAGE	TTP		\$1,265	\$1,416
WHEELS SAME COLOR AS CAB	WLP		\$207	\$232
ALL WHEEL DRIVE	AWD		\$23,287	\$26,082
DELETE HOSE FLOATS, SKIMMING WEIR			-\$1,067	-\$1,195
AND TELESCOPING POLE	DSW			
SKIMMING SYSTEM UPGRADE	SSU	1	\$9,100	\$10,190
RUSTPROOFING	SRP		\$277	\$310
TROPICAL RUSTPROOFING	RP2		\$709	\$795
304 STAINLESS STEEL TANK- 2000 GALLONS	SS1		N/A	\$8,167
304 STAINLESS STEEL TANK. 1800 GALLONS	SS2		\$7,060	N/A
DUAL COMPARTMENT TANK - 2000 GALLONS	DC1	2	N/A	\$6,098

**NOTES:**

1. Skimmer system upgrade kit consist of: 1 each DESMI MINI-MAX skimmer head (Upgrade to existing weir head); 2 each P1193-3" Oil resistant suction hose with M & F Aluminum Kamlock couplers; 4 each inflatable polyform floats; 8 each 1/4" nylon float ties; 2 each 5/15 x 30'-0 poly handling lines; Operating instructions.
2. Tank is divided into 2 each, 1000 gallon capacity compartments.
3. Includes 10BC fire extinguisher, spare fuses, and reflective triangles.

# ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320

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EFFECTIVE DATE: 3/12/2010

			Model 750 1500 gal Net Price	Model 751 2000 gal Net Price	Model 752 3000 gal Net Price
<b>POTABLE WATER TRUCKS</b>					
<b>BASE PRICE</b>			\$97,047	\$100,476	\$141,088
<b>AVAILABLE OPTIONS</b>	<b>CODE</b>	<b>NOTES</b>			
AIR TRANSPORTABILITY PER MIL-HDBK-1791	ATR		\$1,436	\$1,436	\$1,608
BACKUP ALARM	BUA		STD	STD	STD
CALIFORNIA EMISSIONS CONTROLS	CEC		\$74	\$74	\$83
DRIVER CONTROLLED LOCKING DIFFERENTIAL	D1		\$666	\$666	\$746
REAR AXLE TRACTION CONTROL, AUTOMATIC	D3		\$1,195	\$1,195	\$1,339
DELETE AIR CONDITIONING	DA		-\$608	-\$608	-\$681
DELETE DAYTIME RUNNING LIGHTS	DRLD		N/C	N/C	N/C
AIR DRIVERS SEAT	DSS		\$553	\$553	STD
AIR SEATS	DSS2		\$480	\$480	\$240
BLOCK HEATER, OEM, 110V	EH		STD	STD	STD
ENGINE HOUR METER	EHM		N/C	N/C	N/C
ENGINE EXHAUST BRAKE	EXB		\$635	\$635	\$710
EMERGENCY EQUIPMENT	FEX	3	\$191	\$191	\$214
FUEL FIRED ENGINE PREHEAT	FFP		\$3,210	\$3,210	\$3,596
HEATED FUEL / WATER SEPARATOR	FFS		\$61	\$61	\$68
FUEL TANKS, 70 GAL MIN	FTC		\$459	\$459	\$515
LIFTING AND TIEDOWN PROVISIONS	LTD		\$1,550	\$1,550	\$1,736
MILITARY MARKINGS	MIL		\$96	\$96	\$106
MUD & SNOW TIRES, REAR AXLES	MS		\$64	\$64	\$143
PARTS LIST & SHOP MANUALS, ELECTRONIC	PSM		\$392	\$392	\$392
REAR AXLE, 2-SPEED	RA2		\$1,085	\$1,085	N/A
MOTORIZED SIDE MIRRORS	RM3		\$411	\$411	\$459
HEATED FLAT MIRRORS	RM4		\$76	\$76	\$87
REAR TOW HOOKS	RTH		\$238	\$238	\$267
SILICONE HOSES, STAINLESS CLAMPS	SC		\$97	\$97	\$110
COLD WEATHER PACKAGE, INCLUDES					
SEHA, B, AND D	SEH		\$1,145	\$1,145	\$1,281
COOLANT HEATER, NON OEM	SEHA		\$193	\$193	\$217
ENGINE OIL HEATER	SEHB		\$478	\$478	\$535
INLINE FUEL HEATER, NON OEM	SEHC		\$493	\$493	\$552
IN TANK FUEL HEATER	SEHD		\$474	\$474	\$531
METRIC ODOMETER	SK		N/C	N/C	N/C
SPARE TIRE ASSEMBLY, FRT	STA		\$732	\$732	\$820
SPARE TIRE ASSEMBLY, REAR	STB		\$732	\$732	\$820

**ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320****GSA PRICE LIST PAGE 10 OF 14**

EFFECTIVE DATE: 3/12/2010

			Model 750	Model 751	Model 752
			1500 gal	2000 gal	3000 gal
			Net Price	Net Price	Net Price
<b>POTABLE WATER TRUCKS</b>					
SPARE TIRE CARRIER	STC		\$226	\$226	\$254
INLINE ELECTRIC FUEL HEATER	SEHE		\$696	\$696	\$780
INTEGRAL RETARDER (AUTOMATIC TRANS. ONLY)	T1		\$9,944	\$9,944	N/A
BRAKE CONTROLS FOR USE FROM TOWING	TBT		\$171	\$171	\$191
TRAILER TOWING PACKAGE	TTP		\$1,275	\$1,275	\$1,428
WHEELS SAME COLOR AS CAB	WLP		\$210	\$210	\$234
EXPORT PACKAGING	XP		\$378	\$378	\$378
ALL WHEEL DRIVE	AWD		\$23,287	\$23,287	\$17,051
AUTOMATIC TRANSMISSION	AT		STD	STD	\$5,453
MANUAL TRANSMISSION	MT		-\$2,246	-\$2,246	STD
1200 GALLON CAPACITY, POTABLE	PW1		-\$225	N/A	N/A
SIDE STORAGE CABINET OPPOSITE PUMPING	SC1		\$763	\$763	\$854
FULL SKIRTED UNIT	FSKT		\$1,323	\$1,323	\$1,482
RUSTPROOFING	SRP		\$278	\$278	\$313
TROPICAL RUSTPROOFING	RP2		\$716	\$716	\$801

**NOTES:**

1. Tank material is 304 stainless steel.
2. Potable water pumping system consists of stainless steel piping, brass pump, suction and discharge ports, self-loading, 4 each 2" X 10' suction hoses in hose tubes, 1 each 2" X 25' discharge hose, and trigger type nozzle.
3. Includes 10BC fire extinguisher, spare fuses, and reflective triangles.

# ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320

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EFFECTIVE DATE: 3/12/2010

			Model 753 1500 gal Net Price	Model 754 2000 gal Net Price	Model 755 3000 gal Net Price
<i>NON-POTABLE WATER TRUCKS</i>					
<b>BASE PRICE</b>			\$89,706	\$92,751	\$129,841
<b>AVAILABLE OPTIONS</b>	<b>CODE</b>	<b>NOTES</b>			
AIR TRANSPORTABILITY PER MIL-HDBK-1791	ATR		\$1,436	\$1,436	\$1,608
BACKUP ALARM	BUA		STD	STD	STD
CALIFORNIA EMISSIONS CONTROLS	CEC		\$74	\$74	\$83
DRIVER CONTROLLED LOCKING DIFFERENTIAL	D1		\$666	\$666	\$746
REAR AXLE TRACTION CONTROL, AUTOMATIC	D3		\$1,195	\$1,195	\$1,339
DELETE AIR CONDITIONING	DA		-\$571	-\$608	-\$681
DELETE DAYTIME RUNNING LIGHTS	DRLD		N/C	N/C	N/C
AIR DRIVERS SEAT	DSS		\$553	\$553	STD
AIR SEATS	DSS2		\$480	\$480	\$240
BLOCK HEATER, OEM, 110V	EH		STD	STD	STD
ENGINE HOUR METER	EHM		N/C	N/C	N/C
ENGINE EXHAUST BRAKE	EXB		\$635	\$635	\$710
EMERGENCY EQUIPMENT	FEX	4	\$191	\$191	\$214
FUEL FIRED ENGINE PREHEAT	FFP		\$3,210	\$3,210	\$3,596
HEATED FUEL / WATER SEPARATOR	FFS		\$61	\$61	\$68
FUEL TANKS, 70 GAL MIN	FTC		\$459	\$459	\$515
LIFTING AND TIEDOWN PROVISIONS	LTD		\$1,550	\$1,550	\$1,736
MILITARY MARKINGS	MIL		\$96	\$96	\$106
MUD & SNOW TIRES, REAR AXLES	MS		\$64	\$64	\$143
PARTS LIST & SHOP MANUALS, ELECTRONIC	PSM		\$392	\$392	\$368
REAR AXLE, 2-SPEED	RA2		\$1,085	\$1,085	N/A
MOTORIZED SIDE MIRRORS	RM3		\$411	\$411	\$459
HEATED FLAT MIRRORS	RM4		\$76	\$76	\$87
REAR TOW HOOKS	RTH		\$238	\$238	\$267
SILICONE HOSES, STAINLESS CLAMPS	SC		\$97	\$97	\$110
COLD WEATHER PACKAGE, INCLUDES					
SEHA, B, AND D	SEH		\$1,145	\$1,145	\$1,281
COOLANT HEATER, NON OEM	SEHA		\$193	\$193	\$217
ENGINE OIL HEATER	SEHB		\$478	\$478	\$535
INLINE FUEL HEATER, NON OEM	SEHC		\$493	\$493	\$552
IN TANK FUEL HEATER	SEHD		\$474	\$474	\$499
METRIC ODOMETER	SK		N/C	N/C	N/C
SPARE TIRE ASSEMBLY, FRT	STA		\$732	\$732	\$820
SPARE TIRE ASSEMBLY, REAR	STB		\$732	\$732	\$820

**ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320****GSA PRICE LIST PAGE 12 OF 14**

EFFECTIVE DATE: 3/12/2010

			Model 753	Model 754	Model 755
			1500 gal	2000 gal	3000 gal
			Net Price	Net Price	Net Price
<b>NON-POTABLE WATER TRUCKS</b>					
SPARE TIRE CARRIER	STC		\$226	\$226	\$254
INLINE ELECTRIC FUEL HEATER	SEHE		\$696	\$696	\$780
INTEGRAL RETARDER (AUTOMATIC TRANS. ONLY)	T1		\$9,944	\$9,944	N/A
BRAKE CONTROLS FOR USE FROM TOWING	TBT		\$171	\$171	\$191
TRAILER TOWING PACKAGE	TTP		\$1,275	\$1,275	\$1,428
WHEELS SAME COLOR AS CAB	WLP		\$210	\$210	\$234
EXPORT PACKAGING	XP		\$378	\$378	\$378
ALL WHEEL DRIVE	AWD		\$23,287	\$23,287	\$17,051
AUTOMATIC TRANSMISSION	AT		STD	STD	\$5,453
MANUAL TRANSMISSION	MT		-\$2,246	-\$2,246	STD
1200 GALLON CAPACITY, ALUMINUM	TA12		-\$865	N/A	N/A
1200 GALLON CAPACITY, 304 STAINLESS	STS		\$227	N/A	N/A
TANK MATERIAL 304 SS IN LIEU OF ALUMINUM	TM		\$1,020	\$1,857	\$3,670
HOSE REEL, HOSE, AND NOZZLE	HR	2	\$1,775	\$1,775	\$1,988
DROP HOSES AND STORAGE TUBES	DH	3	\$1,177	\$1,177	\$1,319
SIDE STORAGE CABINET OPPOSITE PUMPING	SC1		\$763	\$763	\$854
FULL SKIRTED UNIT	FSKT		\$1,323	\$1,323	\$1,482
RUSTPROOFING	SRP		\$278	\$278	\$313
TROPICAL RUSTPROOFING	RP2		\$716	\$716	\$801

**NOTES:**

1. Transmission PTO driven pump; 100 GPM; 2.5" line strainer; camlok suction and discharge ports with shut-off valves.
2. 100 feet of 1-1/2" non-collapsible hose; 1-1/2" trigger action nozzle with swivel and rigid tube; manual rewind hose reel.
3. 4 each 2-1/2" X 10' wire reinforced suction hose; stainless steel storage tubes with lockable dustproof covers.
4. Includes 10BC fire extinguisher, spare fuses, and reflective triangles.

# ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320

## GSA PRICE LIST PAGE 13 OF 14

EFFECTIVE DATE: 3/12/2010

			Model 756 1500 gal Net Price	Model 757 2000 gal Net Price	Model 758 3000 gal Net Price
<i>DUST SUPPRESSOR/FLUSHER WATER TRUCKS</i>					
<b>BASE PRICE</b>			\$105,519	\$108,564	\$147,553
<b>AVAILABLE OPTIONS</b>	<b>CODE</b>	<b>NOTES</b>			
AIR TRANSPORTABILITY PER MIL-HDBK-1791	ATR		\$1,436	\$1,436	\$1,608
BACKUP ALARM	BUA		STD	STD	STD
CALIFORNIA EMISSIONS CONTROLS	CEC		\$74	\$74	\$83
DRIVER CONTROLLED LOCKING DIFFERENTIAL	D1		\$666	\$666	\$746
REAR AXLE TRACTION CONTROL, AUTOMATIC	D3		\$1,195	\$1,195	\$1,339
DELETE AIR CONDITIONING	DA		-\$608	-\$608	-\$681
DELETE DAYTIME RUNNING LIGHTS	DRLD		N/C	N/C	N/C
AIR DRIVERS SEAT	DSS		\$553	\$553	STD
AIR SEATS	DSS2		\$480	\$480	\$240
BLOCK HEATER, OEM, 110V	EH		STD	STD	STD
ENGINE HOUR METER	EHM		N/C	N/C	N/C
ENGINE EXHAUST BRAKE	EXB		\$635	\$635	\$710
EMERGENCY EQUIPMENT	FEX	4	\$191	\$191	\$214
FUEL FIRED ENGINE PREHEAT	FFP		\$2,332	\$3,210	\$3,596
HEATED FUEL / WATER SEPARATOR	FFS		\$61	\$61	\$68
FUEL TANKS, 70 GAL MIN	FTC		\$459	\$459	\$515
LIFTING AND TIEDOWN PROVISIONS	LTD		\$1,550	\$1,550	\$1,736
MILITARY MARKINGS	MIL		\$96	\$96	\$106
MUD & SNOW TIRES, REAR AXLES	MS		\$64	\$64	\$143
PARTS LIST & SHOP MANUALS, ELECTRONIC	PSM		\$392	\$392	\$368
REAR AXLE, 2-SPEED	RA2		\$1,085	\$1,085	N/A
MOTORIZED SIDE MIRRORS	RM3		\$411	\$411	\$459
HEATED FLAT MIRRORS	RM4		\$76	\$76	\$87
REAR TOW HOOKS	RTH		\$238	\$238	\$267
SILICONE HOSES, STAINLESS CLAMPS	SC		\$97	\$97	\$110
COLD WEATHER PACKAGE, INCLUDES					
SEHA, B, AND D	SEH		\$1,145	\$1,145	\$1,281
COOLANT HEATER, NON OEM	SEHA		\$193	\$193	\$217
ENGINE OIL HEATER	SEHB		\$478	\$478	\$535
INLINE FUEL HEATER, NON OEM	SEHC		\$493	\$493	\$552
IN TANK FUEL HEATER	SEHD		\$474	\$474	\$499
METRIC ODOMETER	SK		N/C	N/C	N/C
SPARE TIRE ASSEMBLY, FRT	STA		\$732	\$732	\$820
SPARE TIRE ASSEMBLY, REAR	STB		\$732	\$732	\$820

# ISOMETRICS INC. 1266 N. SCALES ST, REIDSVILLE, NC 27320

## GSA PRICE LIST PAGE 14 OF 14

EFFECTIVE DATE: 3/12/2010

			Model 756	Model 757	Model 758
			1500 gal	2000 gal	3000 gal
			Net Price	Net Price	Net Price
<i>DUST SUPPRESSOR/FLUSHER WATER TRUCKS</i>					
SPARE TIRE CARRIER	STC		\$226	\$226	\$254
INLINE ELECTRIC FUEL HEATER	SEHE		\$696	\$696	\$780
INTEGRAL RETARDER (AUTOMATIC TRANS. ONLY)	T1		\$9,944	\$9,944	N/A
BRAKE CONTROLS FOR USE FROM TOWING	TBT		\$171	\$171	\$191
TRAILER TOWING PACKAGE	TTP		\$1,275	\$1,275	\$1,428
WHEELS SAME COLOR AS CAB	WLP		\$197	\$210	\$234
EXPORT PACKAGING	XP		\$378	\$378	\$378
ALL WHEEL DRIVE	AWD		\$23,287	\$23,287	\$17,051
AUTOMATIC TRANSMISSION	AT		STD	STD	\$5,453
MANUAL TRANSMISSION	MT		-\$2,246	-\$2,246	STD
1200 GALLON CAPACITY, ALUMINUM	TA12		-\$865	N/A	N/A
1200 GALLON CAPACITY, 304 STAINLESS	STS		\$227	N/A	N/A
TANK MATERIAL 304 SS IN LIEU OF ALUMINUM	TM		\$1,020	\$1,857	\$3,670
HOSE REEL, HOSE, AND NOZZLE	HR	2	\$1,775	\$1,775	\$1,988
DROP HOSES AND STORAGE TUBES	DH	3	\$1,177	\$1,177	\$1,319
CARBON STEEL EPOXY COATED TANK	CST		N/A	N/A	-\$1,696
DUMP VALVE, 6 INCH MANUAL	DV6		\$818	\$818	\$888
REAR PUSH BLOCK WITH TOOL BOX	RPB		\$955	\$955	\$1,070
SIGHT TUBES, FRONT AND REAR	STFR		\$299	\$299	\$334
SIDE STORAGE CABINET OPPOSITE PUMPING	SC1		\$763	\$763	\$854
FULL SKIRTED UNIT	FSKT		\$1,323	\$1,323	\$1,482
RUSTPROOFING	SRP		\$278	\$278	\$313
TROPICAL RUSTPROOFING	RP2		\$716	\$716	\$801
AIR FORCE WATER DISTRIBUTOR BODY	AFW	5	N/A	N/A	-\$35,782

### NOTES:

1. 450 GPM pumping system includes: 450 GPM pump with hydraulic drive from engine crankshaft; 2 front cab controlled flusher nozzles; 2 rear cab controlled sprinkler heads.
2. 50 feet of 1" hose; 1" nozzle; manual rewind hose reel.
3. 4 each 2-1/2" X 10' wire reinforced suction hose; stainless steel storage tubes with lockable dustproof covers.
4. Includes 10BC fire extinguisher, spare fuses, and reflective triangles.
5. 1500 gallon stainless steel tank, 6 X 4 chassis downgrade with automatic transmission, 500 GPM @ 125 psi diesel engine driven pump, 16 foot folding rear spray bar with cab controls, fire hose and nozzle, and cab mounted rotating beacon

