



**2,500 Gallon Aluminum Septic Tank on a 2008 International 4400**

<b>Compartments:</b>	One
<b>Construction:</b>	Tank to be constructed of H32-5454 aircraft aluminum and the shell and bulkheads will be 5/16". The baffles will be full-size (dished and flanged) and ¼". There will be large access holes in each baffle. There will be crossmembers at all heads and baffles. There will be baffles every 42" apart. Tank sideshell will be smooth with no external rings. The head size will be 68"
<b>Hose Protector:</b>	There will be an aluminum extruded hose protector installed on both sides of the tank.
<b>Manways:</b>	There will be (2) 20" manways one the top and one in the rear of the tank
<b>Level Indicators:</b>	There will be (3) 5" site glasses installed in the rear head
<b>Troughs:</b>	There will be one trough installed on each side of the tank and be constructed of .210 polished aluminum and have an aluminum extruded side
<b>Ladder:</b>	There will be one side ladder installed with grip-strut steps
<b>Hose Hooks:</b>	There will be a rear hose holder
<b>Lighting:</b>	All lighting is to be Truck Lite with vapor proof wiring, junction boxes and two rear work lights
<b>Inlet:</b>	There will be (1) 4" inlet with valve located in the rear head with a riser pipe and deflector plate.
<b>Outlet:</b>	There will be (1) 6" discharge located below the rear manway with valve
<b>Pump:</b>	A complete Moro PM-80 pump package
<b>Shut-Off:</b>	There will be one 3" primary shut-off installed in the front of the tank.

**For any questions on this unit or your nearest distributor please contact:**

Hank Vanderveen 845/494.0104 or Brian Amthor 845/742.9043