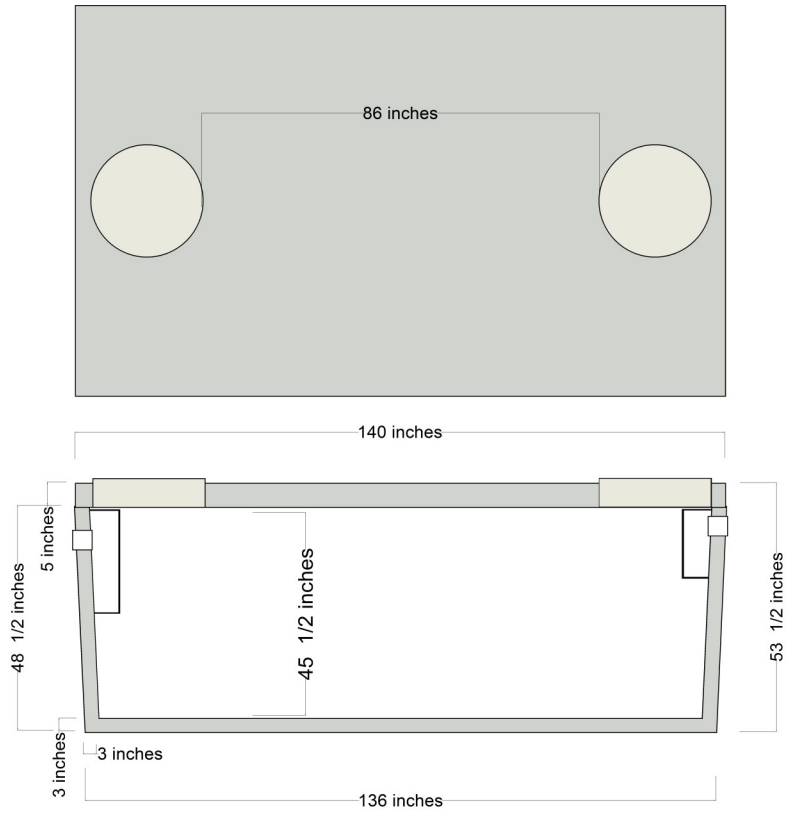
TANK SPECIFICATIONS



ALL ACCESS OPENINGS ARE
24" I.D.

ALL BAFFLES HAVE A MINIMUM
1" AIR SPACE BETWEEN COVER
AND TOP OF BAFFLE

CAPACITY:
1550 GALLONS

DIMENSIONS:
LENGTH = 140" AT TOP,
136" AT BOTTOM
WIDTH = 84" AT TOP,
80" AT BOTTOM
OVERALL HEIGHT = 58"
DEPTH BELOW INLET = 42"
DEPTH BELOW OUTLET = 39"

INLET AND OUTLET BAFFLES:
POLYETHELENE w/STAINLESS
STEEL CONNECTORS

INLET BAFFLE:
14.5" (8" ABOVE LIQUID LEVEL,
6.5" BELOW LIQUID LEVEL)
18%

OUTLET BAFFLE:
22" (7.5" ABOVE LIQUID LEVEL,
14.5" BELOW LIQUID LEVEL)
40%

LIQUID CAPACITY:
43.06 GAL PER INCH
36" LIQUID DEPTH

REGISTERED IN MINNESOTA FOR SEVEN FEET OF COVER ON TOP OF THE TANK.

D-1550

MODEL: DARWIN 1550

SEPTIC TANK/HOLDING TANK
1959 GALLLONS
TANK WEIGHT 12,136 LBS

Precast Systems Inc.

PO Box 56, Darwin MN 55324
320-693-8440 888-693-8440