SMOKE SYSTEM KIT MODELS SA-100 SERIES

All of the SA-100 series smoke system oil tanks are the same size (dimensions). Models Differ by oil suction tube design, oil pump mounting location and oil tank configuration. Note: All kits are available with 12 or 24 volt DC smoke oil pumps. Please specify 12 or 24 volt DC when ordering.

SA-100 -
• For Level and Non-Continuous inverted, positive G flight.
  • Top mounted oil pump.
  • All hardware for complete installation.
  • Step by step instructions.
  • Height (To top of fill cap is) is 15”
  • Width (End where oil pump is mounted) is 11”
  • Depth (Pump to opposite end of tank) is 8.5”
  • Oil tank capacity: 3.5 US Gallons
  • Approx. oil used per minute: .8 Us Gallons
  • Approx. total run time: 5+ minutes

P/N 05-01438 ................................................. $977.90

SA-101 -
• For continuous inverted flight.
  • Top mounted oil pump.
  • All hardware for complete installation.
  • Step by step instructions.
  • Height (To top of fill cap is) is 15”
  • Width (End where oil pump is mounted) is 11”
  • Depth (Pump to opposite end of tank) is 8.5”
  • Oil tank capacity: 3.5 US Gallons
  • Approx. oil used per minute: .8 Us Gallons
  • Approx. total run time: 5+ minutes

P/N 05-01439 ................................................. $978.00

NOTE: Add 1.5” to base on each side or end for bracket width.

SA-100H-
• For Level and Non-Continuous inverted, positive G flight.
  • Side / End mounted oil pump.
  • All hardware for complete installation.
  • Step by step instructions.
  • Height (To top of fill cap is) is 11”
  • Width (End where oil pump is mounted) is 12”
  • Depth (Pump to opposite end of tank) is 15”
  • Oil tank capacity: 3.5 US Gallons
  • Approx. oil used per minute: .8 Us Gallons
  • Approx. total run time: 5+ minutes

P/N 05-02888 ................................................. $977.90

SA-101H-
• For continuous inverted flight.
  • Side / End mounted oil pump.
  • All hardware for complete installation.
  • Height (To top of fill cap is) is 11”
  • Width (End where oil pump is mounted) is 12”
  • Depth (Pump to opposite end of tank) is 15”
  • Oil tank capacity: 3.5 US Gallons
  • Approx. oil used per minute: .8 Us Gallons
  • Approx. total run time: 5+ minutes

P/N 05-02889 ................................................. $977.90

NOTE: Add 1.5” to base on each side or end for bracket width.

SA-102-
• For Level and Non-Continuous inverted, positive G flight.
  • Bracket mounted oil pump end or side.
  • All hardware for complete installation.
  • Step by step instructions.
  • Height (To top of fill cap is) is 13”
  • Width (End where oil pump is mounted) is 11”
  • Depth (Pump to opposite end of tank) is 13”
  • Oil tank capacity: 3.5 US Gallons
  • Approx. oil used per minute: .8 Us Gallons
  • Approx. total run time: 5+ minutes

P/N 05-01440 ................................................. $977.90

SA-103-
• For continuous inverted flight.
  • Bracket mounted oil pump end or side.
  • All hardware for complete installation.
  • Step by step instructions.
  • Height (To top of fill cap is) is 13”
  • Width (End where oil pump is mounted) is 11”
  • Depth (Pump to opposite end of tank) is 13”
  • Oil tank capacity: 3.5 US Gallons
  • Approx. oil used per minute: .8 Us Gallons
  • Approx. total run time: 5+ minutes

P/N 05-01441 ................................................. $977.90

NOTE: Add 1.5” to base on each side or end for bracket width.