



Custom Sculley 50 Express

Specifications and Standard Equipment



SPECIFICATIONS

Power	CAT 3406E
Base Horsepower	800 each
Length	53' 0"
Beam	17' 0"
Draft	4' 6"
Headroom	6' 5"
Displacement	42,000 lbs
Fuel Capacity	1000 gallons
Water Capacity	175 gallons

STANDARD EQUIPMENT

Layout

2 stateroom, 1 head

Engine/Generator

CAT Diesel Package: 3406E, trolling valves and actuators,
engine room engine gauge panels, 1000 gallon fuel capacity
13kw diesel generator with sound shield

Exterior/Deck

AWLGRIP® 2000 exterior finish
AWLGRIP® 2000 painted toerail
AWLGRIP® 2000 boot stripe
AWLGRIP® AWLSTAR bottom paint
Seamless tinted and tempered window glass
Non-skid foredeck
20 x 20 deck hatch (1)
Anchor locker with bow access and fresh water washdown

Hardware and Outfitting

Stainless steel 15" cleats - (2) stern (2) amidship (2) forward
Stainless steel water fill deck plate
Stainless steel waste pump out deck plate
Stainless fuel fill deck plate - (2) main
Stainless steel transom corner hawse pipes
Stainless steel 1" rubrail / molding on sheer and guards mounted with monel screws

Electrical

120/240 volt 50-amp retractable shoreline with cable storage
AC/DC main electric panel with amperage and voltage metering, sliding gate shore/generator selector system, magnetic circuit breakers, generator remote and bilge pump control
24/12 volt flybridge electrical panel for equipment and electronics
Engine room electrical distribution panel
Eight heavy duty marine 12-volt gel batteries grouped in two 24 volt banks maintained by a fully automatic battery charger
Battery parallel system
Internal bonding system with zinc anode protection and Dynaplate™ grounding
AC and DC lighting throughout staterooms and salon/galley
Ground fault protected utility receptacles throughout
CATV-phone inlet

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Mechanical

Automatic bilge pumps in lazarette, engine room (2) and front bilge with high water alarm
Quarter-turn sea valves on all bottom thru-hull fittings
Stainless steel 20 gallon hot water heater
Fiberglass silencers
High-amp marine engine alternators
Engine room vent fans
AC oil change system
Aqualloy shafting
Automatic fresh water system with pump
Nibral propellers, Class S
30 gallon waste holding tank system with dockside and overboard pump out
Automatic shower sump pump-out
Main engine start and stop switches
Custom stainless steel rudders
Dripless shaft and rudder seals
Port and starboard centralized drainage system
Fuel filters for main propulsion / generator engines
Coolant recovery system on main propulsion engines
Stainless steel trim tabs with recessed actuators
Custom sea chest with strainer plates
Fuel tank sight gauge
Water filtration system

Engine Room and Bilges

Hand faired and topped with high gloss AWLGRIP® 2000 paint, white
AC and DC fluorescent lighting
Duplex ground fault utility receptacles
Electrical and plumbing chases
Fire suppression system in engine room - automatic / manual
Engine room fresh water outlet

Command Deck

DC electrical panel with circuit breakers for electronics and equipment
Custom teak helm pod with polished chrome single lever controls and steering wheel
Recessed electronics box
Electronic, calibrated fuel / water tank gauges
Wrap-around seating with full access storage under
Lounge seats with vinyl covered seat cushions
Recessed bridge console radio box
Windshield, venturi style
Home theater system integration
Windshield wipers

Cockpit

Stainless steel transom fish box
Stainless steel insulated drink box
Stainless steel rigged bait box
Large, pass-thru transom door
Teak cover boards
Engine room access
Custom high volume overboard scuppers
Polysulfone NSF quick disconnects for dockside water inlet, fresh and saltwater wash down systems
Stainless steel top loading bait freezer
Custom tackle center
Custom transom corner hawse pipes and cleats
24v perimeter rope lighting under gunwhale

Sculley Boatbuilders
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Cockpit speakers

Rod holders in covering boards (4)

Décor Package

Matching grain plain cherry veneers and hardwoods with satin finish

Carpeting throughout with acoustical and thermal padding

Hardwood flooring in galley and heads

Décor matched upholstered bunk rails

Accent rope lighting throughout

Vinyl headliner with overhead recessed lighting with dimmer/switch control

Vinyl wall covering throughout staterooms, heads and companionway

Salon

Wood Accent Package: wall covering and trim, door trim, window trim and cabinetry

Sofa with pneumatic lifting seats to access storage beneath

Home theater system: 37" LCD plasma television, BOSE® Lifestyle®

Home Theater System; expandable to 2 areas with DVD-video, CD player and AM/FM tuner,
with acoustimass module and 5 jewel cube speakers

Storage cabinets

Corian® counter top

Self contained air conditioning system (12,000 BTU) with digital controls

Central vacuum system

Stacker washer/dryer

Telephone/modem outlet

2 receptacles 120v

Galley

Wood Accent Package: cabinetry, wall covering and trim

Upholstered dinette seating w/ storage

Decor matching Corian™ dinette table

Sub Zero under-counter refrigerator

Sub Zero under-counter freezer

Microwave oven

Icemaker

Corian™ countertop with integral sink and galley faucet

Ceramic four-burner cooktop with exhaust fan

Under-counter and over-counter storage cabinets and drawers

Under counter task lights

1 receptacle 120v

Master Stateroom

Wood Accent Package: cabinetry, and doorways

Queen-size walk-around bed w/ foam mattress and lift top

Decorative mirror/headboard at head of bed

20" LCD flat screen television

DVD player

Reading lights

Built in storage compartments and drawers

Cedar-backed hanging lockers with automatic light

Self contained air conditioning system (7,000 BTU) with digital control

Bedsread, pillows w/ shams (2)

Telephone/modem outlet

1 receptacle 120v

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Guest Stateroom

Wood Accent Package: cabinetry and doorways
Upper and lower berths w/ foam mattress
Reading lights
Built in storage compartments and drawers
Cedar-backed hanging lockers with automatic light
Self contained air conditioning system (7,000 BTU) with digital control
Bedspreads (2), pillows w/ shams (2)
1 receptacle 120v

Head

Wood Accent Package: cabinetry, soffits and doorways
Vinyl headliner w/ pyramid style overhead lights and accent lighting over medicine cabinet
Mirrored medicine cabinet with storage
Built-in storage and drawers
Corian™ tops w/ integral sink and faucet
Fiberglass shower stall with safety glass door, shower light and slide bar shower head
Vacuum toilet w/ holding tank level indicator
Exhaust fan
Air conditioning discharge vent
1 receptacle 120v
Towel Bar

Optional Engine Packages:

CAT C-18

1000 BHP each

NOTES

The company reserves the right to make changes, without notice, at any time, in equipment, materials, prices and specifications. Orders requesting any material and/or equipment which differs from that selected by Sculley Boatbuilders as standard or optional for this model will be considered a custom charge and will require additional charges.

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