Tropi-Cal in Spice Island

**CHASSIS SPECIFICATIONS**

**FREIGHTLINER**
- **Chassis**: Freightliner® Custom Chassis XC Series (27,910 GVWR)
- **Chassis Design**: Raised rail
- **Steering Gear**: TRW TAS 55 power steering gear with 51° turning angle and 20.4:1 steering ratio
- **Tires**: Michelin® radial tires 255/80R22.5 14 ply
- **Wheels**: Steel wheels with stainless steel wheel simulators and valve extensions; 10 lugs
- **Service Brakes**: Full air brakes with ABS
- **Alternator**: Delco Remy® 130 amp alternator
- **Chassis Batteries**: Two Alliance® 1131MF - 1900 CCA Batteries
- **Front Suspension**: Neway® AS-120 full air suspension system
- **Rear Suspension**: Neway® ADL rear - 17,500 lb. capacity
- **Shock Absorbers**: Sachs®
- **Drive Axle**: Meritor® RS-17-144
- **Drive Axle Ratio**: 4.63:1
- **Fuel Capacity**: 100 gallon fuel tank
- **Engine Black Heater**: Phillips® 115V 750 watt engine block heater
- **Cooling Pack Mounting**: Rear mounted
- **Air Intake Restriction Indicator**: 60° Flex ducting with 12° air intake pre-cleaner and a 6° intake pipe
- **Parking Brake**: Spring applied, air release on rear drum brakes
- **Alternator**: Leece-Neville® 160 Amp alternator
- **Chassis Batteries**: Two BCI group 31 1,000 CCA Batteries
- **Front Suspension**: TRW full air suspension system with manual air dump
- **Rear Suspension**: Reyco® 610AR 17,000 lb. capacity
- **Spring Type**: Full air ride with dual ride height control valves and electronic manual air dump
- **Shock Absorbers**: Tune Bilstein®
- **Drive Axle**: Dana® 1610 series
- **Drive Axle Ratio**: 4.88:1
- **Fuel Capacity**: 100 gallon fuel tank
- **Engine Block Heater**: 120V 1,000 watt engine block heater
- **Cooling Pack Mounting**: Rear mounted
- **Charge Air Cooler**: Cross flow
- **Transmission Oil Cooler**: Integral to radiator; water to oil
- **Cooling Fan**: Belt driven
- **Air Intake Restriction Indicator**: Air intake restriction indicator
- **Other features**: Frame mounted fuel/water separator
- **Chassis Warranty**: 2 years/50,000 miles

**SPARTAN**
- **Chassis**: Spartan® Summit GTi (27,410 GVWR) (OPTIONAL FOR T370)
- **Chassis Design**: Raised rail
- **Steering Gear**: TRW TAS 55 power steering gear with 51° turning angle and 20.4:1 steering ratio
- **Tires**: Michelin® radial tires 255/80R22.5 (G)
- **Wheels**: Steel wheels with stainless steel wheel simulators and valve extensions; 10 lugs
- **Service Brakes**: Full air brakes with ABS; 15" x 4" front drums; 16.5" x 6" rear drums
- **Parking Brake**: Spring applied, air release on rear drum brakes
- **Alternator**: Leece-Neville® 160 Amp alternator
- **Chassis Batteries**: Two BCI group 31 1,000 CCA Batteries
- **Front Suspension**: TRW full air suspension system with manual air dump
- **Rear Suspension**: Reyco® 610AR 17,000 lb. capacity
- **Spring Type**: Full air ride with dual ride height control valves and electronic manual air dump
- **Shock Absorbers**: Tune Bilstein®
- **Drive Axle**: Dana® 1610 series
- **Drive Axle Ratio**: 4.88:1
- **Fuel Capacity**: 100 gallon fuel tank
- **Engine Block Heater**: 120V 1,000 watt engine block heater
- **Cooling Pack Mounting**: Rear mounted
- **Charge Air Cooler**: Cross flow
- **Transmission Oil Cooler**: Integral to radiator; water to oil
- **Cooling Fan**: Belt driven
- **Air Intake Restriction Indicator**: Air intake restriction indicator
- **Other features**: Frame mounted fuel/water separator
- **Chassis Warranty**: 2 years/50,000 miles

**Towing Equipment**
- **Towing Equipment**: 7,000 lb. Class III hitch receiver with skid bar and six-pin electrical connector
- **Chassis Warranty**: 2 years/50,000 miles

**Engine**
- **Engine**: Caterpillar® 3126B
- **Displacement**: 7.2L
- **Peak Horsepower**: 330 HP @ 2,200 RPM
- **Peak Torque**: 860 lb/ft torque @ 1,440 RPM
- **Engine/Exhaust Brake**: Pac Brake® exhaust brake
- **Engine Warranty**: 5 years/unlimited miles

**Transmission**
- **Transmission**: Allison® MH 3000
- **Transmission Type**: Six speed automatic with 2 overdrive gears
- **Gear ratios**
  - 3.49:1 First gear
  - 1.86:1 Second gear
  - 1.41:1 Third gear
  - 1.00:1 Fourth gear
  - 0.75:1 Fifth gear
  - 0.65:1 Sixth gear
  - -0.52:1 Reverse
- **Transmission Shifter**: T-handle electronic shifter with digital display
- **Transmission Warranty**: 3 years/unlimited miles

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BODY CONSTRUCTION
Duraflex™ patented steel sub-floor construction
Steel framed laminated floor
Steel framed crowned laminated fiberglass roof
Steel framed laminated fiberglass high gloss walls
Custom vinyl exterior graphics with two available color schemes: Emerald Coast and Spice Island
Molded, high gloss, full fiberglass caps with integrated front and rear bumpers
Soft touch interior ceiling material
Insulated fiberglass exterior storage compartment doors with integrated paddle latches and gas struts
Electric slide-out rooms
Aluminum rear ladder
Convenience D-Ring mounts in basement storage compartments
Automotive undercoating as required
Steel insulated front bulkhead

COCKPIT FEATURES
JVC® AM/FM stereo with CD player and four speakers
Driver and passenger gossenoscope reading lights
Custom dash in dark grey matte finish with full gauge package
Coastal heater and air conditioner with dash controls
Convenience tray
Panorhetic windshield wipers
Power steering
Electronic cruise control
18” tilt and telescopic steering wheel
Rear vision system with microphone
White power controlled, heated exterior mirrors
Hydraulic leveling jacks with dash mounted controls
Passenger workstation with 12V receptacle and 110V receptacle

INTERIORS
Throughout Coach
Maple paneling and doors
Solid wood, raised panel cabinets in living area, flat panel doors on base cabinets in dressing and bedroom
Deluxe overhead storage doors with telescopic hardware;
positive catches on all other doors
Drawers with ball bearing roller guide design

CoCKPIT Area
Floor mats

Living Area
Patterned plush carpet with deluxe pad
Plated day/night shades
Valances and lambrinque
48” deep booth dinette with slide-out storage drawers

Kitchen Area
Corian® kitchen countertop
Swastone® under-mount kitchen sink
Slide-out pantry

Bath Area
Corian® ceramic tile floor
Venetian blind and valance

Bed Area
Ceramic tile floor
Plated day/night shades
Flat panel doors
Insulated skylight in shower

Towel bars
Two towel rings
Medicine cabinet

Window, valance and blinds in the private toilet room

Bedroom/Bathroom Area
Low-profile porcelain toilet with seat
Corian® bathroom countertop

Bedroom
Patterned plush carpet with deluxe pad
Plated day/night shades
Valances and lambrinque
Flat panel doors
“Sandpiper Deluxe” residential-style pillow top mattress (60”x80”)
Queen bed slide-out

Stylish, decorative wall border

Designer, “Leaf Patterned” glass shower enclosure
One piece fiberglass shower with seat (T350, T370)
One piece fiberglass tub and shower;
frameless shower walls
Single lever faucet, soap dish;

Fire extinguisher
Deadbolt lock on entrance door

Safety Features
Smoke, carbon monoxide (CO) and LPG detectors
Smoke detector (Kitchen, bath and exterior)

20” TV with a swivel base located in an entertainment area on a low-extension slide tray with a fixed stereo unit adjacent to two speakers mounted by the exterior TV

Kingdom® automatic residential satellite dish with RCA® satellite receiver
Kingdom® automatic stationary satellite dish without satellite receiver
RCA® satellite receiver
JVC® mult-disc CD changer

RCA® 27” TV with front A/V jacks in cockpit
RCA® Hi-Fi VCR in cockpit
Multi-speaker TV sound system
RCA® 19” TV with front A/V jacks in bedroom
8 cu. ft. double door refrigerator with ice maker and pantry
High output three burner cook top with flush mount Corian® range cover
GE® SpaceSaver™ convection microwave oven with carousel, built-in light and fan
Systems monitor panel
Cable TV hook-up and multiple telephone jacks
Winegard® TV antenna
Winegard® video control box allows for a third TV

APPLIANCES & ACCESSORIES

GFI® outlets

Winegard® video control box allows for a third TV

Safety Features
Fire extinguisher
Deadbolt lock on entrance door

Safety Features
Fire extinguisher
Deadbolt lock on entrance door

Exterior Height (Freightliner Chassis) 12’ 1”
Exterior Height (Spartan Chassis) N/A

WEIGHTS

Freightliner Chassis
Gross Vehicle Weight Rating 27,910 lbs.
Gross Combined Weight Rating 32,910 lbs.
Front Gross Axle Weight Rating 10,410 lbs.
Rear Gross Axle Weight Rating 17,500 lbs.
Unloaded Vehicle Weight 23,480 lbs.
Maximum Carrying Capacity 4,450 lbs.
Cargo Capacity (CCC) 2,644 lbs.

Spartan GTI Chassis
Gross Vehicle Weight Rating N/A
Gross Combined Weight Rating N/A
Front Gross Axle Weight Rating N/A
Rear Gross Axle Weight Rating N/A
Unloaded Vehicle Weight N/A
Maximum Carrying Capacity N/A
Cargo Capacity (CCC) N/A

MEASUREMENTS

Freightliner Chassis
Overall Length 35’ 5”
Exterior Height (Freightliner Chassis) 12’ 1”
Exterior Height (Spartan Chassis) N/A

Spartan GTI Chassis
Exterior Height (with Satellite) 12’ 5”
Exterior Height (Spartan Chassis) N/A

TANK CAPACITIES

Water Heater 10 gal.
Gray Tank 40 gal.
Black Tank 45 gal.
Fresh Water Tank(s) 95 gal.
LP-Gas Tank (Volume W.C.) 69 gal.

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