

## **Tuck Model and Specification (or equivalent models)**

Isuzu Model NPR Body type REHD. 18,000 lbs GCWR truck weight & trailer weight, 6077 lbs payload, 6 speed automatic transmission, 215/85R (10-pr) tires, 38.6 gallon in-frame fuel tank, vacuum/hydraulic brakes with 4-channel ABS, 6.6 L GMPT (GENV) 8 cylinder engine 350 HP @ 4500 rpm, standard cab with seating up to 3, OR EQUAL6Each1

### **[Truck Specifications.pdf](#)**

2 Refrigerated Aluminum High Cube Pre-painted Polar White .050 Aluminum Wall Panels, Standard inches Of Foam insulation, Walls & Ceiling w/ 3" +, Floor & Bulkhead w/ 4", Sprayed in place., Walls, Ceiling, and Bulkhead are lined with Kem-Ply With "Thermobreaks", Aluminum Inverted T Floor With 12" Extruded Aluminum Kick Plate, Cross members 16" on ctr. Aluminum/Steel Contacts Protected w/Electrolytic Treatment, Stainless Steel Rear Portal Reinforced, Threshold has added Cross Member And Base Stiffeners, Top of Portal Reinforced With Internal Gussets, Front Bulkhead Reinforced, Special 11 GA Frt. C. Member w/ Extra Long Rails, Marathon Fiberglass front radius panel for reefer mount, One piece Aluminum Roof, Roof Bows bonded every 24" on Center, (1) Interior Dome lights, LED Marker and Tail All Lights (Meets Or Exceeds MVSS #108) (Interior & BU Lights Conventional), 1 1/8" Insulated Overhead Roll-Up Rear Door Door Has Inside Emergency Release, Step Bumper Rear, Mud flaps, Grab Handles, and Undercoating, (2) Floor Drains at Front and Full Sub Pan, Bulkhead is reinforced for reefer unit, OR EQUAL6Each1

### **[Marathon High Cube Specs.pdf](#)**

3 Palifner ILM-302" slimline steel and aluminum platforms with low incline ramp, Power up travel latch reduces wear to liftgate while in transit, Automatic safety latch, Built in tamper free pressure compensating flow control valve for consistent lowering speeds, Fixed 2 or 3 button side controls, Adjustable platform chain, 150A circuit breaker, Gas spring platform close assist, Nylon/ silicone slide bearing on runners, OR EQUAL6Each1

### **[Lift Gate Specs.pdf](#)**

4 Back Up Camera include back up camera with monitor 6Each1

5 Reefer Unit 2,000 hour maintenance interval – the longest in the industry Premium HMI – the easiest to use and most power control interface Integrated Connected Suite Hardware – streamline your operations at the flip of a switch Opti-Set Plus – Optimize unit settings and parameters to deliver what matters most to you; temp control, fuel savings, operator error elimination Industry leading capacity – gives you faster pull-down, faster recovery after door openings, less fuel burned and fewer engine run hours; delivering results that matter to your bottom line RETURN AIR TO EVAPORATOR Engine Power BTU/hr 35°F (Up to): 21,000 Engine Power BTU/hr 0°F (Up to): 13,500 Engine Power BTU/hr -20°F (Up to): 8,000 Electric Power BTU/hr 35°F (Up to): 18,000 Electric Power BTU/hr 0°F (Up to): 12,250 Electric Power BTU/hr -20°F (Up to): 6,750 HEATING CAPACITY (35°F/0°F AMBIENT) Engine power (BTU/hr): 14,000 Electric power (BTU/hr): 7,500 AIRFLOW: ON HIGH SPEED ENGINE OPERATION Airflow volume @ 0 Pa static pressure: 1,500 ft<sup>3</sup>/min WEIGHT (CONDENSING UNIT) Standard: cooling/heating on engine operation: 947 lbs With SmartPower electric standby: cooling/heating on engine/electric standby: 1,010 lbs ENGINE Type: 3 cylinder, liquid cooled Model: TK 374 Rating: 11.7 hp Maintenance Interval: 2000 hrs COMPRESSOR Type: Lightweight aluminum alloy Model: X214 Displacement: 14 cu. in. ELECTRIC STANDBY MOTOR (OPTION 1) Voltage / phase / cycles: 208 - 230 / 3 / 60 Rating: 7.2 hp ELECTRIC STANDBY MOTOR (OPTION 2) Voltage / phase / cycles: 460 / 3 / 60 Rating: 7.2 hp REFRIGERANTS Type: R-404A zero Ozone Depletion Potential (ODP), internationally approved Charge: 7.3 lbs., OR EQUAL6Each1