



Cat[®] Specialty Oil Sands HP Body – 798 AC

Overview

The Oil Sands HP body features a lightweight, simplified, and durable design that provides complete front machine coverage and extended overhead protection. It features robust top rail geometry with internal stiffeners. Spring plates improve overall durability by avoiding welds in high stress areas. In addition, this body requires only minimal liner coverage due to thicker and harder base plates. There is ample dump clearance due to a shorter overall body length.

Key Features

- **Durable**—Estimated 20% reduced welding maintenance than previous model
- **Efficient**—Cat Truck Bodies are ideally sized and designed to work as part of a complete hauling system, helping you achieve high productivity and low cost per ton

KEY SPECIFICATIONS	
Capacity as per ISO 6483:1980 (SAE 2:1)	258 m ³ (337 yd ³)
Starting base body weight	43 200 kg (95,200 lbs)
Life expectancy	Over 40,000 hours (1-2 rebuild cycles)

ADDITIONAL SPECIFICATIONS	
Model Availability	798 AC (all vintages)
Standard Configuration Base Body Weight	43 200 kg (95,200 lbs)
Typical liner weight (range)	N/A
Heated/Non-Heated	Heated Available
Ideal Site / Maintenance Application	Oil Sands
Dump Clearance*	2.1 m (6 ft 10 inch)
Application	Oil Sands
Liner options (Rock box, tumbler bars, smooth plate, chromium carbide overlay)	N/A
Base Body Material	450 BHN

*Dump clearance is based on standard tires; will change with larger tires

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