The 2500 iX World's largest floor grinder



The HTC 2500 iX machine consists of three grinding heads each with a 20 HP motor that together grind up to 94.5 inches in width!

The 2500 iX is the perfect machine for larger open areas that need to be ground and polished rapidly.

The Machine is very easy to operate only using joy sticks (like the 1500 iX). It also has many options that make the whole grinding and polishing process very simple with such a large machine.

- Easy to control with joystick and touch screen
- Grinding heads can be raised and lower making tool changing a breeze
- Particle-filtered diesel motor enables indoor use
- Hydrobox mounted cab that insulates against all vibrations
- Adjustable grinding pressure
- Integrated dust extraction system for handling grinding waste
- Ergonomically designed with multiple accessory options
- Grinding width 94.5 inches
- Completely self-contained



HTC 2500 iX

Guide

HTC 2500 iX Technical Data

Motor:

4 Cyl. Perkins Diesel 4.4 litre

Operating Time:

Approx. 16 hours

Fuel Tank:

55.5 gallons

Generator:

105 kVA, 400 v, 60 Hz

Machine Weight:

13,889 lbs

Suction System:

34 HP Automated preseparators

HTC 2500 iX Grinding System

Grinding Motor Output HP	3 x 20.4 HP
Current:	3 x 32 Amp
Grinding Pressure (lbs)	176 - 683 lbs
Grinding Discs (in)	12 x 10.6 in
Grinding Width (in)	94.5 in
RPM	450 - 1400 rpm



HTC Professional Floor Systems

P.O. Box 5077 | Knoxville, TN 37928 5617 Tazewell Pike | Knoxville, TN 37918 Telephone: 1-877-482-8700 | Fax: 865-689-3991