

**CX700B CRAWLER EXCAVATOR
US PRICE LIST****(Ex Works Port of Entry)
Standard Equipment****ENGINE:**

Isuzu AH-6WG1XYSS turbocharged
EGR with cooler
6 Cylinder liquid cooled diesel
957 cu. in. (15.7L) displacement
Common rail Injection
Charge air cooling
Tier III certified
Horsepower:
- Net 463 (345) at 1800 RPM
Fuel Tank Capacity: 238 gal. (US)
(900 L)
Long Life Anti-freeze
(protect to - 34°F)
Automatic system warm-up
Auto idle warm-up/one-touch auto idle
Neutral safety start
Auto power boost
Cold idle start
Dual element air filter
Automatic engine derate
Emergency engine shutdown
Reversible cooling fan

OPERATOR'S CAB:

4-point iso-mounted cab
Pressurized cab
- Climate control: AC/Heat/Defrost
- KAB® adjustable deluxe seat with
3" seat-belt
- AM/FM radio with dual speakers
- Floor mats
- 12-volt outlet
- LCD monitor
- In-cab light
Cab roof skylight
Safety glass:
- Two-piece front window
- Front windshield wiper with washer
Waterproof/illuminated membrane
switches

OPERATOR'S CAB (COND'T):

Low-effort pilot controls
One-touch idle
Right-side rear-view mirror
Programmable anti-theft protection

ELECTRICAL:

24 Volt system
Alternator: 50 AMP
Batteries: 2
Electronic Systems Monitor
Work lights (70 watt)
Left side - boom mounted
Right side - platform mounted

UPPER STRUCTURE:

500 hour greasing interval - turntable
bearing
Steel belly pan guarding

UNDERCARRIAGE:

X-pattern car-body
Undercarriage:
- HD: LC/long undercarriage:
17'11" (5.45M)
- RETSF: LC/long undercarriage:
17'11" (5.45M)
Track gauge:
- HD: 9'0" (2.75M)
- RETSF: 7'10" (2.60M) to 9'6"
(2.89M)
Shoes:
- 3-bar/36" (900MM) (50 per side)
Hydraulic adjustable track tension
Tapered upper track frame
Sealed outer flange rollers
Front track guides
Lower under covers

TRACK DRIVE:

Two-speed independent hydrostatic
travel
SAHR disc parking brake
Reinforced drive motor guards

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Open center system
2 variable flow piston pumps
Variable throttle positioning
Three work modes
 SP - Speed priority
 H - Heavy
 A - Automatic
Neutral pump destroke
Two pump merge boom lift circuits
Two pump merge arm circuits
Regeneration circuits for boom
 lower, arm close and bucket curl
Auxiliary hydraulic valve
Boom & arm anti-drift valves
Attachment cushion control
Swing priority system
Superfine™ filtration system - 100% of
 return oil
5000 hour hydraulic oil change interval
1000 hour hydraulic filter change
 interval

ATTACHMENTS:

Arm: 11'8" (3.55 m)
Boom: 25'3" (7.70 M)

MISCELLANEOUS:

Parts catalogue
Single key lock-up
Travel alarm and horn
Centralized lube bank
Rubber bumpers for upper sides
 (order through Service Parts)

CASE ProCare

3-yr/3000-hr factory warranty,
planned maintenance and
SiteWatch™ telematics

CASE SiteWatch™ Telematics

includes hardware. Use special
instructions for the 3-yr Advanced data
subscription activation and
reimbursement

OPTIONAL EQUIPMENT:**Attachments:****Arm:**

- 13'6" (4.11M)
- 16'5" (5.00M)

Control pattern change selector

Auxiliary hydraulics

Steel shoes:

- 3-bar/36"
- 2-bar/26"

Order from Factory Supplied

Attachments:

Please consult excavator

attachments weight limits prior to
selecting a coupler and large bucket.
Excessive bucket and coupler weight
will negatively impact machine
performance.