

## Key Sectors

### CONSTRUCTION

- Narrow width enables access to confined spaces such as rear gardens.
- Loader and excavator auxiliaries allow a wide range of front and rear powered attachments, such as breakers and sweepers.

### HIGHWAYS & ROADWORK

- Tight skid-steer spin turn provides ability to move on roads without delaying traffic.
- Low operating weight and street pads prevents surface damage, ideal for roads/pavements.

### LANDSCAPING

- Range of attachments available, such as augers, make the ICX effective for groundwork and landscaping.
- Powerful output allows this machine to complete demanding tasks on hard land, where others may not be suitable.



## THE WORLD'S NUMBER ONE...

### NEW MODEL LINE-UP

FEATURES	ICX	ICX Plus
Tyres	10x16.5 Solideal 8PLY	10x16.5 Solideal 8PLY
Controls	Servo	Servo
Excavator	Fixed or Extending	Extending
Cab/Canopy	Canopy	Cab
Air conditioning	-	Standard
Exterior mirrors	Standard	Standard
Large stabiliser feet	Standard	Standard
Front/rear work lights	Standard	Standard

SPEC	ICX	ICX Plus
Engine	Perkins 2.2L Turbo	Perkins 2.2L Turbo
Power	36.3kW (49hp)	36.3kW (49hp)
Max torque (Nm)	190 @ 1600rpm	190 @ 1600rpm
Operating weight (kg)	3158	3238
Hydraulic pump	Gear	Gear
Hydraulic flow (lpm)	(Standard flow) 45	(Standard flow) 45

#### OPTIONS:

- ISO SAE changeover valve
- Face level fan
- Flashing beacon
- Reverse alarm
- Stabiliser street pads
- Front screen guard
- High lift loader arms
- Front shovel float
- Excavator quick-hitch
- Hammer/bi-directional auxiliary circuit
- Pallet forks and frame



## JCB SITEMASTER

### THE ONE MACHINE FLEET

The JCB Excavator Loader is the ultimate 'One Machine Fleet' with no other type of machine giving anything close to its versatility and performance. It is literally the first machine on Site and the last to leave; and is the workhorse and the Master of all jobs on every site which is why the JCB commands the name SITEMASTER.

## ICX & ICX PLUS

**The world's smallest skid-steer based excavator loader is the ultimate compact tool carrier...**

#### Compact -

Suitable on highways/roads, and an excellent turning circle makes the ICX easier to operate in tight spaces.

#### Tool carrier -

Skid-steer quick hitch enables a multitude of attachments to be fitted, including a 6-in-1 shovel.

#### 3 machines in 1 -

Equivalent to a 2.5 tonne excavator and a small platform skid-steer, with the added advantage of no requirement for a trailer.

#### Ease of use -

Servo controls as standard.





# Quick Reference Guide - ICX Stage V



## NEW SEAT & SEATBELT ALARM

Improved sliding seat maximising comfort and space for the operator, and the new seatbelt alarm increases operator safety.



## SIDESHIFT

Provides the ability to move the boom from right to left without the need to reposition the machine - ideal for tasks such as parallel trenching.



## NEW STAGE V ENGINE

Perkins 2.2L turbo engine has a 36% increase in torque to 190Nm, improves roading and loading performance.

## NEW EASYCONTROL

Seat mounted servo controls on both models — easy to use, and familiar for excavator users. Improves visibility when controlling the machine.

## SELF-LEVELLING SYSTEM

4 ram geometry eliminates the worry of materials tipping when loading due to the lift being automatically balanced.

## NEW DPF REGENERATION

Acts as a self-cleaning system, using high temperature to burn excess particulate matter which over-time clogs the filter, improving efficiency and safety,



## SKID STEER QUICK-HITCH

Increases variety of attachments that can be used, improving versatility of machine.



## EXTENDING DIPPER -

Provides improved reach and dig depth by 0.5m, resulting in higher efficiency and improved versatility.



## NEW AUTOSTOP

Reduces fuel consumption and eliminates idle emissions, by automatically switching the engine off once the machine is not in use (after 2 or 10 minutes).

## 6-IN-1 SHOVEL

Increases versatility of machine as it can carry out the applications of 6 machines in 1 — Digging, Grading, Backfilling, Grabbing, Dozing and Loading.

## INDEPENDENT STABILISER LEGS

Provide a wide platform for improved safety when excavating, protecting the operator and damage to the machine.

## HYDROSTATIC TRANSMISSION

Having no clutch or need for gear changing improves operator experience and performance.

# THE COMPACT CHOICE...

The compact features of a ICX introduces a wider variety of applications and improved control when operating the machine.



## TRANSPORTABILITY

Low height of 2.5m makes it easy to transport:

- Reduced transportation costs
- Time efficient



## MANOEUVRABILITY

Easy to manoeuvre due to compact size and reverse drive capability.

- Improved efficiency
- Suitable for confined spaces



## 3-IN-1

Application of 3 machines can be carried out in 1 compact product:

- Excavating
- Loading
- Roading