

**T-SERIES BACKHOE LOADERS**  
**580ST | 590ST | 695ST**

**CASE**  
CONSTRUCTION



**THE CONSTRUCTION  
KING**

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**EXPERTS FOR THE REAL WORLD**  
**SINCE 1842**

Courtesy of Machine.Market

# THE CONSTRUCTION KING

## IMPROVING SINCE 1957



### 695ST

## CASE DNA SINCE 1957

Case has been an innovative construction equipment market leader since 1912.

In the Spring of 1957 Case introduced the Model 320, the world's first factory-built tractor loader backhoe. Since that time we have continuously developed and improved our loader/backhoe range, to meet the changing needs of our customers around the world.

- Case was the first manufacturer to develop an extending dipper, the patented Case Extendahoe
- Case was the first to offer Ride Control on a loader/backhoe
- Case was the first company to offer a Powershift transmission on a loader/backhoe

In 2005 Case produced its 500,000th loader/backhoe, and today we are well on the way to three quarters of a million. No other manufacturer comes close, a pedigree that guarantees strong residual values for your machine.





**590ST**

**580ST**

## **YOUR CONSTRUCTION KING:**

### **695ST**

A four equal-sized wheel machine powered by a 110 hp engine driving through a standard Powershift transmission. For the backhoe, customers can choose between pilot or mechanical control systems.

### **590ST**

The same features as the successful 695ST, with 18" front tires and two-wheel steer. PowerShift transmission is standard on 110 hp engine.

### **580ST**

This machine has the same features as the 590ST, but is powered by a 97 hp turbocharged and aftercooled engine. The 580ST has a PowerShift transmission, a PowerShuttle transmission is available as an option.



# THE CONSTRUCTION KING

## COST OF OWNERSHIP

### SAVE FUEL

Our new variable displacement pump hydraulic system reduces fuel consumption by 10%, compared to machines using a gear pump hydraulic system.

### SITE SECURITY

- Engine hood lock is situated in the cab to prevent vandalism.
- Anti-theft devices are available for all models.
- The hydraulic tank features a secure oil cap breather to prevent siphoning.
- Lockable battery box prevents theft from site.

### SAVE TIME

- Daily check and fill points are accessible from ground level, saving time.
- The braking system uses the machine's main hydraulic oil reservoir, so there is no requirement for a separate filler.
- The Case Electronic Service Tool ensures rapid common rail engine diagnostics, cutting downtime.
- Large capacity fuel tank ensures longer working hours between refills, increasing working hours on site.

### WORK FASTER!

Proven reliable Tier 3 compliant engines are available with a choice of 97 hp or 110 hp, 10% more than competitors. These fuel-efficient engines provide the power to get more work done.





# THE CONSTRUCTION KING BACKHOE



## THE DNA OF THE KING

- Customers around the world have built their success on the power and performance of the Case backhoe.
- Overlapping boom cylinders provide lower transport height and a slimmer boom width for improved visibility
- The curved main boom ensures increased digging ability and easier loading over a truck
- Boom, dipper and swing cylinders have standard hydraulic end stroke cushioning to improve precision, prolong component life and ensure smooth operation
- The hydraulic circuits are protected.



## LOWER COST OF OWNERSHIP, MORE COMFORT

- The Case loader/backhoe offers a tailored working position to improve control and reduce your fatigue.
- Internal cab noise levels are just 77 dB, offering you an improved working environment.
- Fully adjustable control lever towers provide you a comfortable working position, whatever your size
- The return to idle button is positioned under your thumb.

## THE SAFETY OF THE KING

- Pilot controls automatically deactivate when not in use for improved safety. They are immediately reactivated at the touch of a switch.
- The lifting hook is standard as part of a Handling Kit, that includes safety hose burst valves on the boom and dipper cylinders and an overload warning device.
- Stabilizer legs are equipped with safety valves.
- Multiple disc, oil-immersed service brakes on the rear axle, together with automatic front wheel drive engagement, ensure safe operation in all travel conditions.

## PASSES UNDER 3.5 m BRIDGE

We don't like to waste time and fuel and we know you don't either, that is why we reduced the transport height - significantly compared with previous models.

The 580ST measures less than 3.5 m in height, while the 590ST and the 695ST measure less than 3.7 m. For even easier transport, a backhoe hydraulic boom lock is standard.



## SAVES YOUR TIME

Rapid hydraulic side shift (in option), in under 5 seconds.

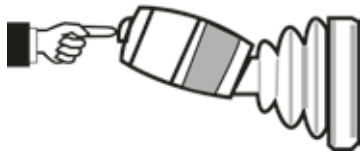


## IS WELCOME ON URBAN JOB SITES

In residential areas everyone will appreciate that your Case machine has low noise levels, reduced exhaust emissions and a secure footprint.

- Tier 3 low emission engines
- Low noise levels (103 dB)

# THE CONSTRUCTION KING LOADER



## PRECISE GRADING AND OPTIMAL PENETRATION

- Powershift transmission offers greater tractive effort and improved bucket fill, thanks to the kick-down button.
- Easy grading, thanks to
  - float position on the control lever.
  - flat-bottomed bucket
- Automatic return-to-dig function and mechanical self-leveling feature reduce your effort and fatigue.

## KEEPS THE BUCKET FULL AT 40 km/h

- Ride Control reduces loader arm bounce during travel, maintaining maximum material retention on all surfaces, for higher travel speeds and reduced journey times.
- The front axle offers +/-11 degrees of oscillation, to maintain traction on the toughest terrain, improving bucket retention and maintaining productivity.

## IN THE WORST WORKSITE CONDITIONS

- An engine pre-filter is standard for dusty working conditions.
- 4 wheel drive and 100% locking differential fitted to the rear axle provide all-weather traction in the toughest site conditions.
- Equal-sized wheel 695ST remains highly maneuverable in all materials thanks to all-wheel steer.
- For night working the Case loader/backhoe comes with 10 working lights, including two on the sides, for maximum visibility.

## LOADS AND UNLOADS EASILY

- Curved front loader arms improve truck loading while mechanical self-leveling assists the operator.
- Return-to-dig function significantly reduces your effort in repetitive loading operations.
- Excellent front loader visibility and mechanical self-leveling feature make pallet loading and unloading simple.





## IS LOAD SENSITIVE

Load sensitive hydraulics mean that the hydraulic system only creates the pressure and flow that you demand, resulting in reduced fuel consumption, lower noise levels and longer component life. There is no requirement for a slow speed switch as hydraulic speed is controlled automatically.

## ALLOWS FOR SIMULTANEOUS MOVEMENTS

The hydraulic circuit with flow compensation, which is similar to the circuits found on loaders with tires, allows you to use all the functions at the same time. This guarantees short and smooth cycles and improved productivity.

A single control joystick for all the loader's functions:

- Raise/lower the loader
- Bucket tilt
- Proportional control of the closing and opening of the 4-in-1 bucket or other hydraulic accessories
- Floating bucket position
- Differential lock (except on the 695ST, which is fitted with a limited-slip differential)
- Transmission switch
- Automatic return to dig position

## A SINGLE CONTROL JOYSTICK FOR SIMULTANEOUS MOVEMENTS



# THE CONSTRUCTION KING

## WELCOME TO THE CAB

- **Tailored working position:** Pilot control columns and wrist rests are fully adjustable to suit your size.
- **The sound of silence:** The cab is secured on insulating mountings, reducing vibration and noise levels for you. Interior 77 dB(A)/ Exterior 103 dB(A)
- **Excellent visibility equals improved safety:** The rear screen is fully tiltable to provide an unobstructed view to the digging area. The stowed rear screen also provides rain protection in the open position.
- **King Class Seat:** You can set the height and the suspension of the seat pneumatically. Lumbar adjustment and fully adjustable armrests ensure a comfortable position throughout the working day.
- **Enhanced cab ventilation:** All four cab windows can be opened partially or fully, to provide maximum ventilation in the cab.
- **Plenty of storage space:** A new overhead radio position and document storage box, combined with a lockable storage compartment make the Case cab your convenient office.
- **Access to the King:** Wide steps and sturdy grab handles make it easy to get in and out of the cab. Large door apertures without obstacles make access to the seat equally easy.







## THE CASE DEALER: YOUR PROFESSIONAL PARTNER

Your success starts with world-class Case machinery and attachments.

Your Case dealer will help you work smarter and faster by selecting equipment that delivers performance and operator comfort.

Your dealer has the knowledge and experience necessary to help you choose the right attachments so you can...

- **Work faster and extend equipment life.**
- **Increase machine utilization.**
- **Increase your capabilities.**

Let your Case dealer service your machine on the jobsite.

You'll be back on the job faster.

Advantages include...

- **Responsive job site service to keep your equipment running.**
- **Increase machine uptime.**
- **Certified service staff and improved parts availability.**



## PARTS

When you're looking for superior parts options to maximize the performance and lower the operating costs of your Case machinery, turn to CNH Industrial Genuine Parts to keep you equipped for success.

CNH Industrial Genuine Parts fit better, install faster and last longer and in an industry where "high impact" and "heavy lifting" are the norm, the smallest mechanical differences can lead to big problems.

CNH Industrial Genuine Parts from Case are manufactured from superior materials and specifically designed for Case construction equipment to continually and reliably withstand the punishment of everyday construction. So steer clear of mechanical problems and future breakdowns, by choosing CNH Industrial Genuine Parts from Case. They're the only parts that are field-tested and proven to keep your Case equipment performing its best.

## SERVICE. RELY ON CASE TO DELIVER FOR YOU

Your commitment to your operation is evident every day, but that doesn't minimize the enormous pressure you face to reduce operating costs and improve productivity. So when you're on the job, make sure you have top-notch service and support of Case behind you every step of the way.

With our factory trained technicians, you can ensure that top-notch service professionals are working on your maintenance needs, so you can focus on your business and the big job challenges ahead, not on the tasks of servicing your equipment.

With your Case Service, you get more than mere oil changes. A Case Service ensures your Case equipment receives a thorough service that meets all requirements of its service schedules and properly maintains it for the day-in, day-out punishment of construction work.

Don't give another thought to time-consuming maintenance tasks. Simply rest easy and make certain that your service needs are taken care of by a Case factory trained technician.

When the unexpected occurs, you need to know your equipment is protected. At Case Construction we understand the importance of your machinery being in good working order when it counts.

ProCover is designed to help keep your equipment working well beyond the manufacturer's base warranty period while taking away the concerns of the cost and inconvenience of mechanical failure.

## WHAT ARE THE ADVANTAGES OF PROCOVER?

### PEACE OF MIND

Provides protection beyond the Manufacturer's Base Warranty Period.

### FLEXIBLE OPTIONS

Plans can be customised to meet individual needs.

### DEPENDABLE SERVICE

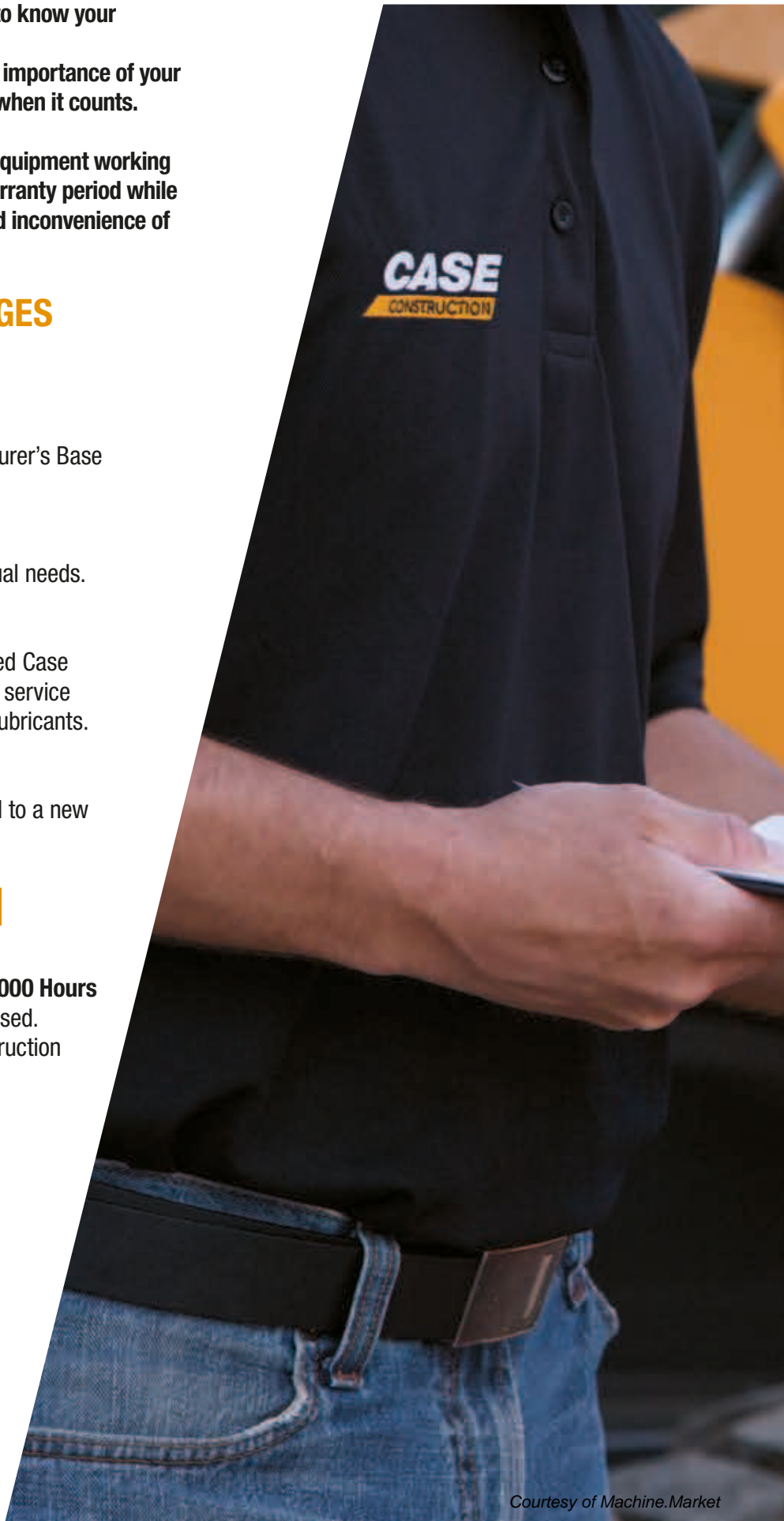
Eligible repairs completed by an authorised Case Construction Dealership and their trained service technician's using genuine OEM parts & lubricants.

### TRANSFERABLE PROTECTION

New Equipment Plans may be transferred to a new owner at no charge

## COVERAGE

- **STANDARD PROTECTION PLAN**     **3 Years / 3000 Hours**  
Additional years/hours can be purchased. Please contact your local Case Construction dealer for further information.



# STANDARD PROCOVER PLUS PROTECTION PLAN

## CONSTRUCTION EQUIPMENT MASTER PARTS SCHEDULE

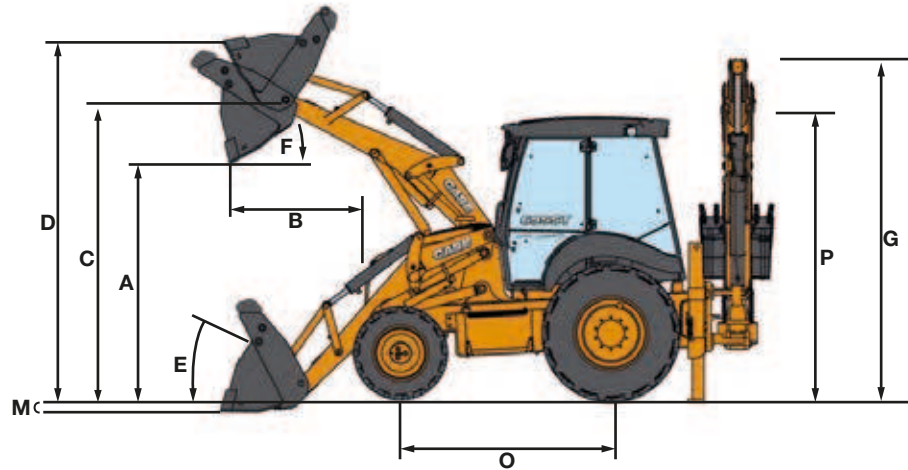
This plan provides coverage for the components listed below when a failure occurs due to a defect in material or workmanship, and may provide coverage for additional components not listed when the damage is caused by or resulting from a covered failure of a listed component.

### PREMIER COMPONENTS COVERED

ENGINE AND ALL INTERNAL LUBRICATED COMPONENTS WITHIN	TRANSMISSIONS/AXLES/HYDROSTATICS	ELECTRICAL	HYDRAULICS
Accessory Gears	Axle Housing	Alternator	Accumulator And Related Relief Valve
Air Intake Hose	Axle Shaft	Gauges	Brake Accumulator
Camshaft	Clutch Discs (Wet Only)	Horn	Brake Pressure Sensor
Camshaft Bearings	Clutch Plates (Wet Only)	Indicators	Brake Pump, Brake Valve
Camshaft Drive Gear	Control Rods	Instruments	Differential Lock Valve
Catalytic Converter	Counter Shaft Clutch	Electronic Joysticks	Fan Pumps And Motors
Charge Air Cooler	Differential Housing	Electric Motors	Hydraulic Cylinders
Cold Start Enrichment Systems	Differential Pinion Gear / Ring Gear	Factory Installed Telematics	Hydraulic Hoses and Piping
Connecting Rods & Bearings	Drive Axle Hub	Sensors	Hydraulic Motors
Crankshaft Bearings & Gear	Drive Shaft Support Bearing	Solenoid Valves	Hydraulic Oil Coolers
Crankshaft Including Front And Rear Crankshaft Seals	Drive Shaft with Universal Joints	Starter And Starter Solenoid	Hydraulic Pumps
Cylinder Heads/ Head Gaskets	Electronic Transmission Controller and Valve	Switches	Hydraulic Reservoir
Cylinder Liners	Enclosed Oil Immersed Chains and Sprockets	Traction Control System	Hydraulic Valves
Diesel Exhaust Fluid Tank and Dispensing System	External Oil Lines	Voltage Regulator	Internal O-Rings and Bonded Washers
Diesel Particulate Filter	Filler Tubes (Transmission)	Wiring Harnesses	Pilot Control
EGR System Manifold	Final Drive Pinion	Wiring Harnesses Exclusions	Pressure Reducing Valves
Electronic Engine Control Module	Final Drive Planetary Gears	Rubbing, Chafing, Loose Or Corroded Connections	Unloading Valves
Engine Block	Front Wheel Drive Sensors	<b>FACTORY INSTALLED HEAT AND AIR CONDITIONING</b>	<b>STRUCTURAL</b>
Engine Mounts And Supports	Hydraulic Drive / Travel Motor	Accumulator	Backhoe Booms
Engine Oil Cooler	Hydraulic Drive Pump	Clutch	Backhoe/Excavator Dipper Sticks
Engine Speed Controls, Linkages, and Cables	Hydraulic Transmission-Control Valve	Compressor	C Frame
Exhaust Manifold and Muffler	Hydrostatic Motor	Condenser	Car Body
Fan And Fan Drive	Hydrostatic Transmission Charge Pump	Dryer	Chassis
Filter Mount	Hydrostatic Transmission Pump	Evaporator	Circle Frame
Flywheel, Ring Gear	Hydrostatic/Hydraulic Pump Drives	Expansion Valve	Engine Frame
Front And Rear Engine Covers And Seals	Internal Lubricated Clutch Housings	Heater Core	Equipment Frame
Front Damper	Internal Transmission Control Linkage	Hoses	Excavator Booms
Fuel Lines	Internal Wet Service Brakes	Pulley	Falling Object Protection Structure (FOPS)
Fuel Tank	MFWD Axle/Differential Assembly including Driveshaft and U Joint	Seals & Gaskets	Forklift Masts
Fuel Transfer Pump & Gasket	Planetary Gear Carrier	Temperature Control Programmers and Valves	Inner and Outer Dipper Arms of the Extendable Boom (Backhoe Loader)
Injection Pump	Pneumatic Valves	<b>OPERATOR AREA</b>	Main Frame
Injectors	Rotary Hydraulic Manifold	Covers and Panels	Rollover Protection Structure (ROPS)
Intake and Exhaust Manifold And Gaskets	Splitter Drive/Drop Box	Exterior/Interior Door/Panel Latches, Hinges & Struts	Swing Frame
Oil Filler Tube	Steering Clutches (Wet)	Exterior/Interior Moldings	Swing Tower Castings (Backhoe Loader)
Oil Lines	Swing Motor And Swing Gear Box	Knobs for Switches and Handles	Track Frame
Oil Pan And Gasket	Torque Converter	Mirrors	Wheel Loader/Skid steer Loader Arms
Oil Pump	Torque Converter Pump	Seat Frame & Suspension	
Pistons & Rings	Transfer Drive		
Pre-Cleaner/Air Cleaner Housing	Transmission Case		
Pressure/Temperature Sensors & Sending Units	Transmission Gears, Bearings, & Shafts		
Pulleys	Transmission Pump		
Radiator	Travel & Swing Sections (only) Of Main Control Valve		
Rocker Arm Assembly	Travel Control Valve		
Selective Catalytic Reduction System	Turntable Bearing		
Thermostats	Undercarriage Roller And Idler Seals And Bearings		
Timing Gears	Undercarriage Tensioners		
Turbocharger And Gasket	UNDERCARRIAGE EXCLUSIONS: Sprocket, Tracks, Pads, Bolts, Chains, Or Any Failure Due To Wear, Or Breakage Caused By Wear		
Valve Cover And Gasket			
Water Piping			
Water Pumps			

# T-SERIES BACKHOE LOADERS

## GENERAL DIMENSIONS



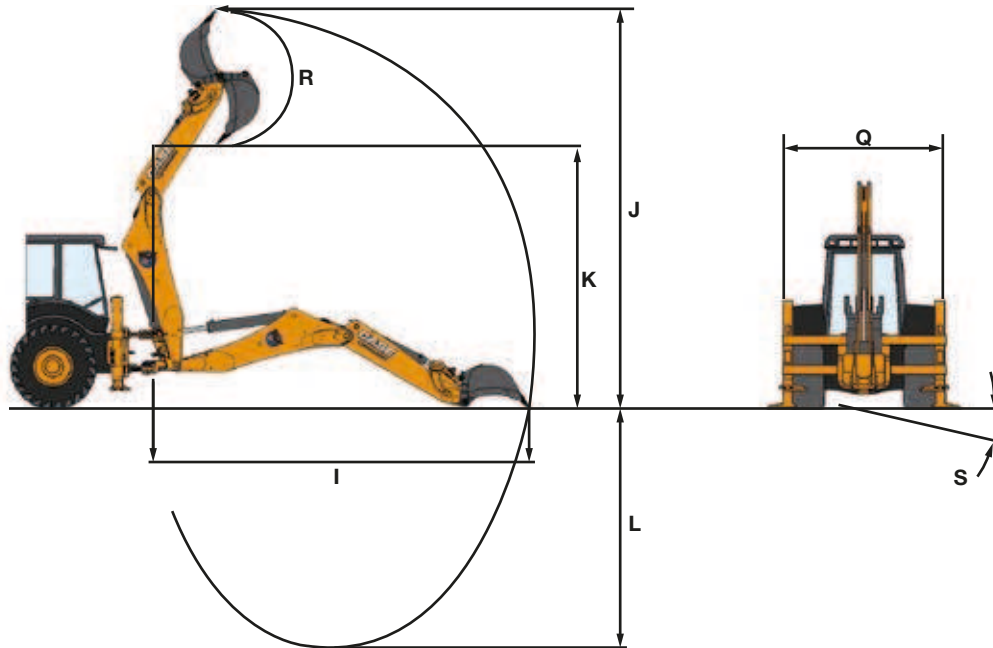
LOADER	580 ST
A Maximum dump height under bucket at 45°	2685 mm
B Maximum reach with bucket at 45°	830 mm
C Maximum height pin	3460 mm
D Maximum bucket height	4250 mm
M Horizontal bucket digging depth	120 mm
E Bucket angle (on ground)	43°
F Bucket angle (in the transport position)	6°
Lift capacity (at bucket load centre of gravity)	4830 kg
Maximum height lifting capacity	3450 kg
Lift force (boom cylinders)	40.50 kN
Breakout force (bucket cylinders)	65.45 kN
Bucket capacity	1.00 m <sup>3</sup>

BACKHOE	EXTENDED	STD/RETRACTED
Swinging angle	180°	180°
L Maximum digging depth	5435 mm	4369 mm
I Maximum reach from swing centre	6238 mm	5229 mm
Maximum reach at rear axle	7563 mm	6554 mm
J Maximum operating height	6789 mm	5875 mm
K Load height	4834 mm	3923 mm
Central offset	0.62 m	0.62 m
Lift capacity at max outreach	1049 kg	1393/1296 kg
Breakout force (bucket)	53.23 kN	53.23 kN
Breakout force (dipper)	24.41 kN	33.52 kN
R Bucket rotation	200°/195° hyd. QC	200°/195° hyd. QC

DIMENSIONS	
G Boom height (transport position)	3455 mm
Overall length - with standard bucket	5560 mm
O Wheelbase	2175 mm
P Cab height	2950 mm
Q Overall width - with standard bucket	2430 mm
Width outside tires	2230 mm
S Stabilizer leveling compensation angle	14°



# SPECIFICATIONS



LOADER	590 ST	695 ST
A Maximum dump height under bucket at 45°	2685 mm	2750 mm
B Maximum reach with bucket at 45°	830 mm	750 mm
C Maximum height pin	3460 mm	3520 mm
D Maximum bucket height	4250 mm	4350 mm
M Horizontal bucket digging depth	120 mm	85 mm
E Bucket angle (on ground)	43°	45°
F Bucket angle (in the transport position)	46°	46°
Lift capacity (at bucket load centre of gravity)	4830 kg	4770 kg
Maximum height lifting capacity	3450 kg	3550 kg
Lift force (boom cylinders)	40.50 kN	74.00 kN
Breakout force (bucket cylinders)	65.45 kN	55.20 kN
Bucket capacity	1.00 m <sup>3</sup>	1.15 m <sup>3</sup>

BACKHOE	EXTENDED	STD/RETRACTED	EXTENDED	RETRACTED
Swinging angle	180°	180°	180°	180°
L Maximum digging depth	5887 mm	4670 mm	5810 mm	4595 mm
I Maximum reach from swing centre	6655 mm	5497 mm	6645 mm	5185 mm
Maximum reach at rear axle	7960 mm	6510 mm	7960 mm	6510 mm
J Maximum operating height	7141 mm	6111 mm	7215 mm	6192 mm
K Load height	5196 mm	4166 mm	5271 mm	4249 mm
Central offset	0.62 m	0.62 m	0.62 m	0.62 m
Lift capacity at max outreach	1097 kg	1472/1369 kg	1097 kg	1472/1369 kg
Breakout force (bucket)	61.11 kN	61.11 kN	61.11 kN	61.11 kN
Breakout force (dipper)	24.88 kN	34.82 kN	24.88 kN	34.82 kN
R Bucket rotation	198°/195° hyd. QC	198°/195° hyd. QC	198°/195° hyd. QC	198°/195° hyd. QC

DIMENSIONS		
G Boom height (transport position)	3682 mm	3647 mm
Overall length - with standard bucket	5560 mm	5499 mm
O Wheelbase	2175 mm	2200 mm
P Cab height	2950 mm	2900 mm
Q Overall width - with standard bucket	2430 mm	2480 mm
Width outside tires	2230 mm	-
S Stabilizer leveling compensation angle	14°	14°

# BUILT TO LAST



**A**



**C**



**B**

## LONG LIFE EASY MAINTENANCE DESIGN

- A** - Greasing points and protected cylinders
- B** - Hydraulic connections are well protected, flexible and easy to use
- C** - Bolted dozing blade for easy replacement



Steering cylinder protection



Heavy duty rear axle



Rear road lights can be fitted on the stabilizer legs while traveling and on the cab when digging, providing maximum visibility and protection



## MAINTENANCE FRIENDLY

- Single piece tilting engine hood offers excellent top and side access for safe and easy maintenance.
- SHydraulic and steering pressure control points are conveniently located between the cab and the fuel tank for easy checking.
- Common rail engines are compatible with the Case Electronic Service Tool (EST), making fault diagnosis easier and reducing possible downtime.
- All Case backhoe loaders are equipped with a strong 4.5 litre turbocharged engine that complies with Tier 3 emissions legislation.

# SPECIFICATIONS

## 580ST

## 590ST

## 695ST

ENGINE	Conform to 97/68/CE Tier 3 standards for reduced pollution - 4 cylinders Turbocharged 4,5 liter		
Injection system	High pressure Common Rail	High pressure Common Rail	High pressure Common Rail
Make	CNHI 445TA\EEA	CNHI 445TA\EGH	CNHI 445TA\EGH
Power (according to ISO 14396)	72 kW / 97 hp	82 kW / 110 hp	82 kW / 110 hp
Maximum torque (according to EC/97/68)	453 Nm @ 1400 1/min	516 Nm @ 1400 1/min	516 Nm @ 1400 1/min
<b>TRANSMISSION</b>			
Powershuttle			
Forward speeds	6 - 10 - 21 - 40 Km/h	6 - 10 - 21 - 40 Km/h	-
Reverse speeds	7 - 12 - 25 - 47 Km/h	7 - 12 - 25 - 47 Km/h	-
Powershift			
Forward speeds	6 - 10 - 22 - 39 Km/h	6 - 10 - 22 - 39 Km/h	6 - 10 - 22 - 39 Km/h
Reverse speeds	7 - 12 - 26 Km/h	7 - 12 - 26 Km/h	7 - 12 - 26 Km/h
<b>HYDRAULICS</b>			
Type of pump and flow	Variable Displacement 6 to 156 l/min @ 2200 rpm	Variable Displacement 6 to 165 l/min @ 2200 rpm	Variable Displacement 6 to 165 l/min @ 2200 rpm
Maximum pressure level	205 bars	205 bars	205 bars
<b>BATTERY</b> 12 Volts / 95 Ah, 900A (SAE) / 120 A			
<b>OPERATING WEIGHT</b> In sideshift version, with the standard loader bucket, 610 mm rear bucket, full fuel tank and 75 kg operator			
4 WD, standard dipper/Ext.	7950 Kg	8020 Kg	8740 Kg
4 WD, extendible dipper/Ext	8050 Kg	8120 Kg	8840 Kg
<b>TURNING RADIUS</b>			
Front tires 12.5/80-18, wheel not braked, 4WD engaged	4300 mm at ext. edge of front tires - 5600 mm at bucket corner		
<b>AXLES, TIRES &amp; BRAKE</b>			
Brake	Power braking: brake with friction area of 2,472 cm <sup>2</sup>		
Tires Tires must be multi-purpose, or Industrial for hard terrain, or Agricultural for loose terrain.	18" front with 28" rear	18" front with 28" rear	28" front with 28"
Front axle: oscillation of +/- 11°	Differential lock	Differential lock	Limited-slip differential
Steering mode	-	-	3 modes available: 2WS (standard operation), 4WS (agile and fast operation) and crab (confined areas).
<b>CAPACITIES</b>			
Fuel tank	145 l	145 l	124 l
Cooling system	24 l	24 l	24 l
Hydraulic oil	122 l	122 l	126 l
Gear box oil: Power Shuttle 4 WD	20.8 l	20.8 l	20.8 l
PowerShift: Front axle 4 WD Differential	6.5 l	6.5 l	6.5 l
Output stage	0.8 l + 0.8 l	0.8 l + 0.8 l	0.8 l + 0.8 l
Rear axle 4WD Total	21.2 l	21.2 l	21.2 l
<b>EMISSIONS (g/kWh)</b>			
CO2 emission	790	744	744
NOx emission	4.4	3.6	3.6
HC emission	0.1	0.1	0.1
CO emission	1.8	0.9	0.9
PM emission	0.25	0.13	0.13
NOx + HCNM emission	4.5	3.7	3.7
<b>NOISE</b>			
Internal dB(A)	77	77	77
External dB(A)	102	103	103
<b>VIBRATION LEVELS</b> Upper limbs 2.5 m/s <sup>2</sup> - Abdomen 0.5 m/s <sup>2</sup>			



**CASE CONSTRUCTION EQUIPMENT**  
**CONTACT INFORMATION**  
**AUSTRALIA**  
**31-53 Kurrajong Road**  
**St. Marys nsw 2760**

**CASE** Customer Assistance  
**1300 99 CASE**

**NOTE:** CASE provides specific outfits for various countries and many optional fittings (OPT). The illustrations on this or other leaflets may relate to standard or optional fittings. Please consult your CASE dealer for any information in this regard and any possible updating on components. CNH Industrial reserves the right to modify machine specifications without incurring any obligation relating to such changes.