DESCRIEREA TEHNICA

DESCRIEREA TEHNICA		
Specificarea tehnică solicitată	Specificarea tehnică solicitată CASE 580SV nou,	
	producție Italia	
Motor: diesel volum min.4000 cm3, puterea min.92c.p.; Transmisia:	Motor: diesel 4500 cm3, 100 c.p.; Transmisia:	
Mecanică/ semiautomată/automata viteza maximă – 25-40 km/oră; forma roţilor 4x2/4x4 integrala	Semiautomata 26-40 km/oră; 4x2/4x4 integrala	
Utilaj față atașat: cupa maxilară multifuncțională, volum min.1,0m.c (6-în-1, deschidere/încărcare comandată hidraulic, cu posibilitatea transformării în lamă de buldozer, lamă de nivelare, planificare, grefier, etc)	Utilaj față atașat: cupa maxilară multifuncțională, volum min.1,0m.c (6-în-1, deschidere/încărcare comandată hidraulic, cu posibilitatea transformării în lamă de buldozer, lamă de nivelare, planificare, grefier.	
Utilaj de excavare: dotat cu 2 cupe, lățimea de 400, 800 mm, braț telescopic cu adâncimea de săpare min.5,0 m;	Utilaj de excavare: 2 cupe, lățimea de 400, 800 mm, braț telescopic cu adâncimea de săpare 5514 m;	
Cabina: protejată la răsturnare și la căderea obiectelor, închisă dotată cu încălzire și ventilare, aer condiționat, cu buton Eco la panoul de bord;	Cabina: protejată la răsturnare și la căderea obiectelor, închisă dotată cu încălzire și ventilare, aer condiționat, cu buton Eco la panoul de bord;	
Dotări: comenzi braţ excavare tip ISO computer de bord, stabilizatoare hidraulice cu acţionare individuală, scaun cu suspensie reglabilă, oglinzi exterioare, sistem de control manual, suport pentru număr iluminat, chei de roţi, aparat pentru gresat, manual de întreţinere şi utilizare.	Dotări: comenzi braț excavare tip Joystick computer de bord, stabilizatoare hidraulice cu acționare individuală, scaun cu suspensie reglabilă, oglinzi exterioare, sistem de control manual, suport pentru număr iluminat, chei de roți, aparat pentru gresat, manual de întreținere și utilizare.	
Sistemul hidraulic cu min.3 pompe hidraulice. Manual de întreținere si exploatare	Sistemul hidraulic: axial-piston 15-165 cu reglarea productivității in funcție de sarcina.	
Garantie 12 luni	Da Garantie 24 luni sau 2000 moto/ore.	

Ofertant SRL Polimer Gaz Conducte



ALEANDA & K

ТОВ «АЛЕАНДА I К»: ЄДРПОУ 43615126, Р/р IBAN: UA213282090000026003000010573 у АБ «Південний», МФО 328209, ІПН 436151224124



ЮРИДИЧНА /ФІЗИЧНА АДРЕСА:

60520, Чернівецька обл., Чернівецький р-н, с. Остриця, Садова 21



E-mail: aleanda_and_k@ukr.net

Certificate of authorization sub-dealer

For: "Polimer Gaz Conducte" S.R.L.

Legal Address: 28, Chisinau-Tighina road, MD-2091, city Singera,

Chisinau municipality, Republic of Moldova

IDNO number:1002600040678

Date: November 26, 2025

This certificate confirms that "Polimer Gaz Conducte" S.R.L. is authorized subdealer to sell CASE CONSTRUCTION machinery, components, and original spare parts, as well as to provide warranty, post-warranty, service maintenance, and pre-sale preparation throughout the territory Republic of Moldova

Сертифікат авторизації субдилера

Для: "Polimer Gaz Conducte" S.R.L.

Юридична адреса: вул. 28, дорога Кишинів-Тигіна, МD-2091, місто Сінгера, муніципалітет Кишинів, Республіка Молдова

IПН: 1002600040678

Дата: 26 дистопада 2025 року

Цей сертифікат підтверджує, субдилер "Polimer Gaz Conducte" S.R.L. уповноважений здійснювати продаж техніки CASE CONSTRUCTION, її комплектуючих та оригінальних запасних частин, а такожнадавати гарантійне, післягарантійне, сервісне обслуговування та передпродажну підготовку на всій території Республіки Молдова.

Директор ТОВ «Алеанда і К»

Просяной Р.В.



SUBDEALER CONTRACT No. UA-AL1-MD-2025

Ukraine, Chernivtsi

Субдилерський договір No. UA-AL1-MD-2025

Україна, м. Чернівці

SUPPLY AGREEMENT

This Contract is made on 21.11.2025

BY AND BETWEEN

ALEANDA AND K LLC, Ukraine, a company with its principal place of business at 21 Sadova str., Ostrytsia village, Chernivtsi region, Chernivtsi district, Ukraine, on the one part, hereinafter referred to as the **DEALER** of the manufacturer CASE Construction, represented by Director Roman Prosianoi, empowered to act by the Articles

AND

«Polimer Gaz Conducte» S.R.L., Republic of Moldova, a company with its principal place of business at 28, Chisinau-Tighina road, MD-2091, city Singera, Chisinau municipality, Republic of Moldova, on the other part, hereinafter referred to as the **SUBDEALER**, represented by Cocîrlă Serghei, director, empowered to act by Articles of Enterprise,

together the "Parties" have concluded the present **Contract** and agreed as follows:

1. Subject of the Contract

- 1.1. Under this Agreement, the **Dealer** undertakes to transfer ownership of construction specialized machinery (hereinafter the "Goods") to the Subdealer, and the **Subdealer** undertakes to accept and resell these Goods to end customers at prices and on terms determined by the **Subdealer**, within the territory defined by this Agreement.
- 1.2. The Dealer grants the **Subdealer** exclusive rights to resell the Goods within the territory of Moldova, without the right to delegate or transfer these rights to any third parties.
- 2. Price, and Total Value and Term of Contract
- 2.1 The price per unit of Goods is indicated in Appendices, which form an integral part of this Contract, and is valid only for this

Цей договір укладено 21.11.2025

ЖІМ

ТОВ "АЛЕАНДА і К", Україна, що виконує свою основну діяльність за адресою: Чернівецька обл., Чернівецький р-н, с. Остриця, вул. Садова, 21, Україна, з одного боку, далі зазначеною як ДИЛЕР виробника Case Construction, Директора Просяного Романа Валентиновича, який діє на підставі Статуту підприємства

TA

«Polimer Gaz Conducte» S.R.L., Республіка Молдова, що виконує свою основну діяльність за адресою: дорога Кишинів-Тигина, 28, MD-2091, м. Синжера, муніципій Кишинів, Республіка Молдова, з іншого боку, далі зазначеною як СУБДИЛЕР, в особі Директора Кокирла Сергій, який діє на підставі Статуту підприємства,

разом «Сторони» уклали цей **Договір** та домовились про наступне:

1. Предмет Договору

2.1.

- 1.1. За цим Договором Дилер зобов'язується передавати у власність Субдилера будівельну спеціалізовану техніку, (далі «Товар»), а Субдилер зобов'язується приймати та перепродавати цей Товар кінцевим споживачам за цінами та на умовах, що встановлюються Субдилером, в межах території, визначеної цим Договором.
 - .2. Дилер надає Субдилеру виключні права на перепродаж Товару на території Молдови, без права їх передоручення третім особам.

Ціна, та Загальна Вартість та термін дії Договору

Ціна за одиницю Товару вказана в Додатках, які є невід'ємною настиною цього Договору, та є дійсною тільки для

Contract No. UA-AL1-MD-2025



ALEANDA&K

BACKHOE LOADER

TECHNICAL SPECIFICATION

Case 580SV



Original, ready for anyth

ADDRESS:

21 Sadova Street, Ostrytsia village, Chernivtsi Oblast, 60520, Ukraine



UPDATED OPERATOR CABIN

The cabin has been upgraded for the operator to provide a comfortable working environment with ample storage space, improved styling, hardware, and finishing.



HYDRAULIC LOAD-SENSING SYSTEM

The variable-displacement pump combined with a Tier 3 'engine reduces fuel consumption by 14%.



ADDRESS: 21 Sadova Street, Ostrytsiavillage, Chernivtsi Oblast, 60520,Ukraine





TECHNICAL SPECIFICATION

Manufacturer / Model	FPT NEF - F4HE0484G / Tier 3
Cylinders	4
Туре	Common Rail
Displacement	4.5
Maximum power	100 hp (74 kWt) 2200 rpm
Maximum torque	453 Nm (1400 rpm)

TRANSMISSION

Type	Powershift
Number of gears (forward/reverse)	4/4
Travel speed (forward/reverse)	40/26 km/h

HYDRAULIC SYSTEM

Type	Variable displacement pump
Performance	15-165 л/хв at 2200 rpm
Pressure	205 bar

BRAKE SYSTEM AND AXLES

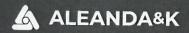
Service brake system (pedal)	2 discs on each side
Parking brake	Mechanical drive mechanism
Front axle oscillation angle	±11°
Front axle differential lock	Carraro / No
Rear axle differential lock	Carraro / Yes

CAPACITIES

Fuel tank	132
Cooling system	241
Hydraulic oil	132
Engine oil	13,6 I
Transmission	20,81
Front axle	9,61
Rear axle	16,3 I

ADDRESS:

21 Sadova Street, Ostrytsiavillage, Chernivtsi Oblast, 60520,Ukraine





CAB

Certification	ROPS / FOPS
HVAC	YES
Storage compartment capacity	45 I, including: 2 closing boxes

CONFIGURATION

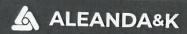
HVAC	Yes
Controls	Joystick
Hydraulic pump	Variable displacement
Hydraulic cirquit(for attachment)	Yes
Auto glide ride system	Yes
Multi-purpose bucket	6x1
Backhoe bucket	400 mm, 800 mm
Quick coupler	No
Radio	No
Swing dampening	Yes
FNR system(and SAE/ISO)	Yes
Telescopic boom	Yes
Working lights (4 front / 4 rear / 1 left / 1 right)	Yes

WEIGHT AND DIMENSIONS

Weight	9510 kg
Length(transport)	5900 mm
Width(tranport)	2394 mm
Height(transport)	2859 mm
Boom height(transport)	3882 mm
Wheel base	2183 mm
Backhoe boom	Telescopic, with linear geometry
Boom reach at ground level	6965 mm
Maximum digging depth	5881 mm
Maximum working height	6348 mm

ADDRESS:

21 Sadova Street, Ostrytsiavillage, Chernivtsi Oblast, 60520,Ukraine





Bucket rotation angle	2079
Front loader arm type	203°
Lifting capacity (ground level)	Tool carrier
Lifting capacity (maximum reach)	4745 kg
是不是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,他们就是一个人,他们也没有一个人,他们也没有一个人,他们也没有一个	3678 kg
Dumping height (at 45° bucket angle)	2733 mm
Dumping height (to bucket hinge pin)	
Dump angle	3498 mm
7 9.5	40°

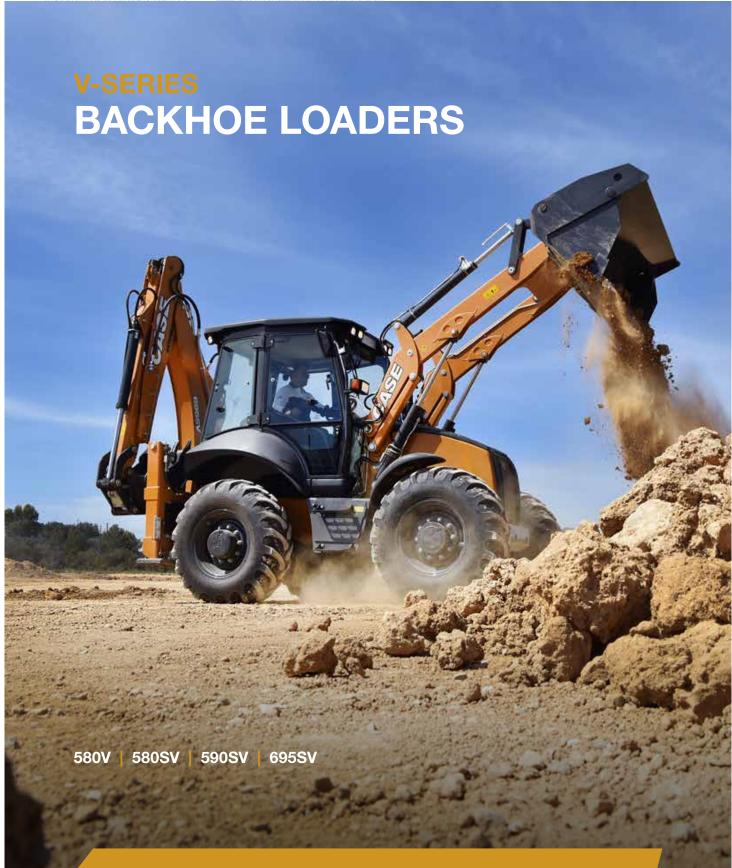
Country of origin	Italy
Year of manufacturing	2024
Warranty	2 years or 2000 hours (which become faster)



ADDRESS: 21 Sadova Street, Ostrytsiavillage, Chernivtsi Oblast,60520,Ukraine









1842

CASE is founded.

1869

The first CASE portable steam engine - road construction is born!

1957

CASE produces the first ever factory integrated backhoe loader.

1959

CASE TLB 420 is the first diesel powered model.

1964

CASE is the first manufacturer to develop an extendable dipper, the patented CASE Extendahoe.

1999

CASE is the first company to offer a powershift transmission on a backhoe loader.

2000

CASE is the first company to offer a backhoe integrated quick coupler.

2001

CASE M series backhoe is listed in "Construction Equipment" magazine among the top 100 products.

2005

CASE produces its 500,000th backhoe.

2012

CASE achieves Tier 4 emissions standards while delivering best-in-class breakout force and lift capacity.

2016

CASE backhoe offering is enlarged introducing "In-Line cylinders" backhoe and "Straight-Loader arm" options.

2017

CASE introduces a Tier 4 final fully customizable backhoe.

2019

60th year milestone. Future in the making.

2020

CASE presents in North America the industry's first Fully Electric Backhoe Loader (model 580 EV).

202

CASE introduces the new TLB V series with a brandnew cab, bringing operator comfort to the next level.

V-SERIES BACKHOE LOADERS

THE KING

CASE BACKHOE LOADERS

The original, ready for anything

Since introducing the first ever integrated backhoe loader in 1957, CASE has always been a front runner in the tractor loader backhoe industry.

We have built a strong heritage of industry firsts, on best-in-class performances and components, supremely reliable and well-proven technology, and productivity-boosting solutions.

- + We accepted no compromise on performances: the FPT engine delivers best-in-class power and torque density.
- + The FPT engine is designed to optimize fuel consumption during both production and travel and especially in backhoe digging applications

And we did not limit our efforts to power and performance: with the V-Series we have taken operator comfort to the next level!

- + The new cab is more ergonomic
- + The new cab has a completely new interior and exterior style

Now it's time to enhanceyour operator experience with the NEW V-SERIES BACKHOE LOADERS.



MAIN REASONS

TO CHOOSE THE V-SERIES



LOAD SENSING HYDRAULIC SYSTEM

The variable displacement pump combined with the Tier 3 engine reduces fuel consumption by up to 14%.



NEW CAB DESIGN

The cab has been redesigned around the operator to provide a comfortable work environment with ample storage space, and improved styling, fittings and finish.



SAFE AND EASY MAINTENANCE

- All the main check points are easily accessible from the ground.
- The front tilting engine hood and the perfect layout of the components enable fast routine maintenance operations.





FAST LOADING CYCLE

The return-to-dig mode guarantees precise automatic loader repositioning and easy-to-control loading operations.



COST SAVINGS

The FPT engine delivers high power and torque density, and dramatically reduces service time ensuring the lowest maintenance costs in the market.



PROTECTED BACKHOE OPERATION

The new backhoe represents the continuity of CASE DNA. The S'tyled boom provides higher reach and better digging depth.





"IN-LINE" BACKHOE GEOMETRY

Higher visibility thanks to the narrower frame, high stress resistance due to balanced effort distribution along the boom.



4-WHEEL STEERING MODE

The 695SV model shovel capacity along with 3 steering modes (Road, 4WS and Crab steer) provide exceptional on-site productivity. (Only for the model 695SV)



AUTO RIDE CONTROL

Auto Ride Control offers 3 settings to match different working conditions.

V-SERIES BACKHOE LOADERS

OPERATOR COMFORT TO THE NEXT LEVEL



NEW WIDER CAB

FEATURES	BENEFITS
+ NEW Restyled interior and exterior	Greater operator comfort and improved ergonomics
+ NEW Front and LH consoles design	Superior cab accessibility
+ NEW Superior roominess for the operator	Excellent knee and feet clearance when rotating the seat from loader to backhoe position
+ NEW Noise level reduced	A quiet place to work!
+ NEW layout of switches and controls	Easy reachability in both loader and backhoe position
+ NEW Wider Pilot Control towers adjustability	Better ergonomics
+ NEW Best in class internal storage capacity: 4 times more than ST Series cab, including: 2 Lockable compartments, 2 Bottle/Cup holder, Cooling Box and 4 open trays	A place to store every item and to keep your lunch and drinks always fresh
+ NEW Excellent 360° Visibility	More productivity and safety on the job site and in the street
+ King class seat: the super deluxe air suspension option offers premium features	Height, lumbar and armrests full adjustability, and heating
+ Powerful Air Conditioning and fully openable windows	Excellent cab ventilation



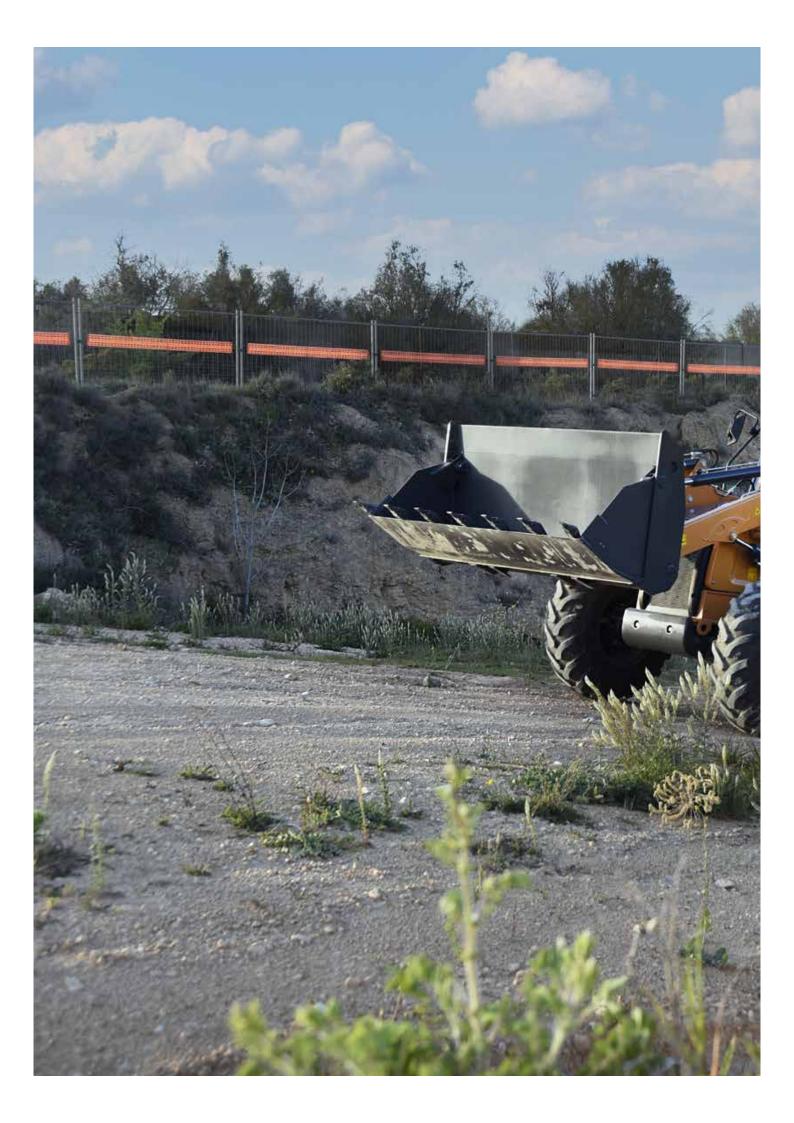






CAB FEATURES FOR A MORE PLEASANT AND SAFE WORKING DAY AND DRIVE

FEATURES	BENEFITS
+ NEW Bluetooth radio option	Located on right hand pillar, easy reachability in any position
+ NEW Speedometer option	Located on front console, more safety when driving
+ NEW 2 speed wiper	Better visibility when driving in rainiy/snowy conditions
+ NEW F-N-R switch on loader handle	Easy transmission direction change in loading applications
+ NEW Roller switch on pilot joysticks	Quick and precise dipper extension
+ NEW Cell-phone holder	Located on right hand pillar, easy reachability in any position
+ NEW 12V and USB ports	Conveniently located on the right-hand console
+ NEW Anti-Theft system	Peace of mind





MAIN FEATURES

COST SAVINGS

FPT Multijet Engine

The FPT engine delivers a big performance in a small package with the lowest maintenance cost in the market:

- The air intake system with centrifugal pre-filter reduces the cleaning intervals
- High turbulence piston and air intake manifold
- High pressure multi-injection common rail for a perfect airfuel mix and greater burning efficiency
- Mechanical Injection Pump for 580V ensures high power combined with an easy to mantain and serve injection system
- Viscous fan: no power is wasted with its low cooling demands



FPT: a leader in engine technologies.

- Fiat invented the «Common Rail» technology in the 80s
- Fiat Power Train produces over 600.000 industrial engines per year
- Our engines are used not only in earthmoving equipment but also in trucks, agricultural equipment, marine and military applications.

SAFE AND EASY MAINTENANCE

One side engine serviceability

- Oil and filter check points are easily accessible on the left side of the bonnet. The front opening provides the operator with a full view of the engine components.
- The anti bumping frame surrounding the radiators prevents damage if the machine hits an obstacle at speeds up to 5 km/h, reducing unforeseen maintenance costs due to cracks in the radiators.
- All fuses and relays are comfortably located in the cab for easy and fast maintenance operations.



4-WHEEL STEERING MODE

Always available, never defined

The CASE 695SV allows the operator to select 3 different steering modes: 2-wheel steering – road steer for standard operations and 4-wheel steering for agile and fast operations, and crab steer for restricted areas. This ensures great versatility and outstanding maneuverability. It's easy and safe to change the steering mode. The CASE 695SV is equipped with 4 equal size wheels to guarantee better weight distribution and more traction.



ROAD MODE



WHEEL STEER



CRAB STEER

BACKHOE

TAILORED MADE SOLUTION

PROTECTED BACKHOE OPERATION

The King's DNA

- Exclusive outer extendahoe: all components in contact with the soil are protected against impact and material accumulation
- The curved main boom provides greater digging ability and makes it easier to load a truck
- Low profile for easy transport
- Gripper teeth for excellent material retention
- Swing Dampening for precise backhoe operations and improved operator comfort.



LOAD SENSING HYDRAULIC SYSTEM

Modulated power

The load sensing hydraulics provide just the right amount of oil for each task, even when the engine is running at low rpm. This results in fuel savings of up to 14% compared to traditional gear pumps. CASE is the only Backhoe loader manufacturer offering closed hydraulic centre whatever the choice of pump. Closed hydraulics enable simultaneous movements independent from work load and functions delivering constant power, better operator controllability and fast cycles.

"IN-LINE" BACKHOE GEOMETRY

No Stress power

- Great visibility thanks to the narrower frame
- High stress resistance thanks to the balanced effort distribution along the boom
- Swing Dampening for precise backhoe operations and improved operator comfort

LOADER

STRAIGHT TO PERFORMANCE

AUTO RIDE CONTROL

Safe productivity

- Auto Ride Control reduces loader arm bounce during travel, maintaining maximum material retention on all surfaces, for higher travel speeds and reduced journey times. The system offers a choice of 3 settings to match customer preferences or different soil conditions.
- The front axle offers +/-11 degrees of oscillation, to maintain traction on the toughest terrain, improve bucket retention and maintain high productivity.
- Different tyre designs (from industrial to agricultural) and technologies (radial or bias) are available to meet the different requirements for traction or resistance to impact and stress.

FAST LOADING CYCLE

The job has never been so easy!

Curved front loader arms improve truck loading while mechanical self-levelling assists the operator. The return-to-dig function significantly reduces operator effort on repetitive loading operations and speeds up the whole cycle. Excellent front loader visibility and the mechanical self-levelling feature make loading and unloading pallets really quick and simple.



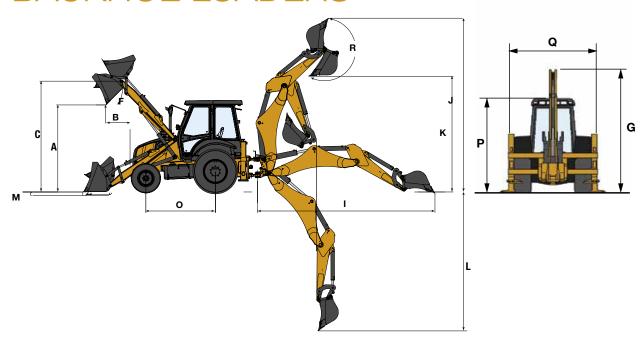
SPECIFICATIONS

	580 V	580	OSV	590	OSV	695	SSV				
ENGINE		1									
Make and Model	FPT NEF - F4GE9484C	FPT NEF - F	4HE0484G			F4HE9484C					
Injection system	Direct Mechanical			•	Common Rail						
Emissions level				er 3							
# of cylinders				4							
Bore / Stroke				x 132 mm							
Displacement / Compression ratio	70 1/14	(97 hp)	4.5 IU /	17.5 to 1	00 KW	(110 h-)					
Engine Power (ISO 14396) @2200 rpm		` '	1400			(110 hp)					
Maximum torque (ISO 14396) Engine speeds	420 Nm @ 1250 rpm	453 Nm @	speed at full load) /	050 1000 rpm /los		1400 rpm					
TRANSMISSION		2200 Ipili (rateu s	speed at full load) /	950-1000 ipili (loi	w speed at 110 load)						
Туре	Powershuttle 2WD - 4WD	Powershuttle 4WD	Powershift 4WD	Powershuttle 4WD	Powershift 4WD	Powershift -	AWD - AWS				
Model	Carraro TLB1 MPB 2WD - 4WD	Carraro TLB1	Carraro TLB2	Carraro TLB1	Carraro TLB2	Carraro TLB					
		MPB 4WD	MPB 4WD	MPB 4WD	MPB 4WD						
Forward travel speeds (kph)	7 10 00 47	6 - 10 -	21 - 40	00 47*		6 - 10 -					
Reverse travel speeds (kph) FRONT AXLE	7 - 12 - 26 - 47		7 - 12 -	26 - 47"		7 - 12 - :	26 - N/A				
Model	2WD / 4WD Hoovy duty		4WD Ho	ovv dutv		4WD with limitor	d alin differential				
Oscillation	2WD / 4WD Heavy duty		4WD He	avy uuty		4WD With limited	d slip differential				
REAR AXLE		+/-	11			+/-	0				
	Corroro	28.44FR		Carrero	28.50FR	Carrero	26.43FR				
Model		rential lock			rential lock	with Differ					
BRAKES Service brakes		lydraulic foot opera	atad 2 diago par aid	Io		Hydraulic foot o	perated, 3 discs				
Parking brakes	r		neu, z discs per sic actuated wet brake		ion output shaft	per	side				
STEERING		Woonamouny o	iotatioa wot brano	paore on transmiss	ion output onart						
Туре			Hydraulic Po	wer Steering							
System pressure / Displacement			-	/ 160 cc							
Turning radius 4WD (external radius) with 18" tires			- brakes off - brakes on				mode - brakes off mode - brakes on mode - brakes off				
TIRES											
Front	16" (2WD) - 18" or 20" (4WD)		18" o	r 20"		24" or 28"					
Rear	26" or 28" (4WD)		26" or 28	24" 0	r 28"						
HYDRAULIC SYSTEM											
Туре	Load sensing, closed center hydraulic system with twin gear pump	Load sensing, closed center hydraulic system with twin gear pump	Load sensing, closed center hydraulic system with variable displacement pump	Load sensing, closed center hydraulic system with twin gear pump	Load sensing, closed center hydraulic system with variable displacement pump	Load sensing, closed center hydraulic system with twin gear pump	Load sensing, closed center hydraulic system with variable displacement pump				
Flow (@ 2200 rpm)	156 I/min	156 I/min	15 to 165 I/min	167 I/min	15 to 165 I/min	167 I/min	15 to 165 I/min				
Pressure SERVICE CAPACITIES			203	5 bar							
Engine oil			10	.61							
-	10 5/20 0 1		13		.81						
Transmission oil 2WD/4WD Front axle 4WD oil	18.5/20.8 I	0	C I	20	.01	11.	0.1				
	9.61										
Rear axle oil Hydraulic oil	16.3 17.8 12.3						.31				
Fuel tank	1321										
Coolant	132 l 24 l										
ELECTRICAL SYSTEM	241										
Voltage	12 V										
Battery	Single: 95 Ah 900 A or Double: 60 Ah, 600 A (each)										
Alternator		9.2		0 A	,						
CAB											
Certification				/FOPS							
Air Conditioning			Opt	ional							
Storage compartments capacity				ckable, cooling box							
Speedometer			•	ional							
			Opt								
Bluetooth radio											
NOISE				10(1)							
		dB(A)		iB(A)		dB(A)					

*only for Powershuttle

V-SERIES

BACKHOE LOADERS



		580V - 580	SV - 590SV	580V - 580SV		
		TOOL CARRIER	R LOADER ARM	STRAIGHT LOADER ARM*		
LOADER (4WD CONFIGURATION)		STD BUCKET	4X1 BUCKET	STD BUCKET	4X1 BUCKET	
A Maximum dump height under bucket at 45°	mm	2606	2665	2711	2733	
B Dump Reach at full height	mm	844 771		815	757	
C Maximum height pin	mm	34	61	3498		
F Dump angle	۰	43		40		
M Below ground level digging depth	mm	166	139	105	158	
Maximum lifting capacity @ ground level	kg	56	70	4970	4745	
Maximum lifting capacity @ max height	kg	36	78	3553	3290	
Loader breakout force	daN	30	15	36	25	
Bucket breakout force	daN	4062	4076	6340	6220	

^{*} Straight Loader Arm not available for 590SV

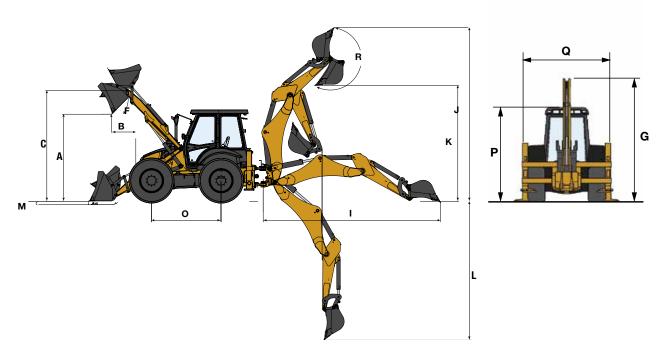
			BACKHOE SIZE 14 ft			BACKHOE SIZE 15 ft*				
			CASE	DNA	IN-LINE C	CYLINDER	CASE	DNA	IN-LINE (CYLINDER
BAC	KHOE		STD DIPPER	EXT.DIPPER	STD DIPPER	EXT.DIPPER	STD DIPPER	EXT.DIPPER	STD DIPPER	EXT.DIPPER
	Swinging angle	0				18	30			
- 1	Maximum reach from swing center	mm	5661	6671	5579	6313	5929	7085	5831	6965
J	Maximum operating height	mm	5802	6713	5425	6173	6043	7069	5616	6348
K	Maximum loading height	mm	3859	4752	3658	4424	4098	5124	3867	4601
L	Maximum digging depth	mm	4448	5514	4385	5627	4750	5965	4666	5881
R	Bucket rotation	۰	19	98	20	03	19	98	2	03
	Bucket breakout force	daN	53	26	47	45	61	14	47	45
	Dipper breakout force	daN	3240	2375	3767	2592	3362	2420	3358	2389
OVE	RALL DIMENSIONS									
G	Boom height (transport position)	mm	3476	3621	3800	3882	3561	3723	3800	3882
0	Wheel base	mm				21	83			
P	Cab height	mm				28	159			
Q	Overall width with std loader bucket	mm	23	347	23	340	24	76	23	394
	Minimum ground clearence	mm				3	37			

^{*} Backhoe size 15 ft not available for 590SV

		580V-580SV	590 SV
Operating weight range	Kg	8010 - 9220	8080 - 9220

Operating weight is subject to machine configuration and attachment options

SPECIFICATIONS



			699	5SV			
			TOOL CARRIER	R LOADER ARM			
LOA	DER		STD BUCKET	4X1 BUCKET			
Α	Maximum dump height under bucket at 45°	mm	2708	2619			
В	Dump Reach at full height	mm	799	587			
C	Maximum height pin	mm	3478				
F	Dump angle	0	56				
M	Below ground level digging depth	mm	93	127			
	Maximum lifting capacity @ ground level	kg	4770	4580			
	Maximum lifting capacity @ max height	kg	3380	3075			
	Loader breakout force	daN	3554	3536			
	Bucket breakout force	daN	5411	5497			

			BACKHOE SIZE 15 ft					
			CASE	DNA	IN-LINE CYLINDER			
BACI	KHOE		STD DIPPER	EXTENDABLE DIPPER	STD DIPPER	EXTENDABLE DIPPER		
	Swinging angle	٥		18	0			
- 1	Maximum reach from swing center	mm	5929	7085	5831	6965		
J	Maximum operating height	mm	6043	7069	5616	6348		
K	Maximum loading height	mm	4098	5124	3867	4601		
L	Maximum digging depth	mm	4750	5965	4666	5881		
R	Bucket rotation	۰	19	98	203			
	Bucket breakout force	daN	61	14	5971			
	Dipper breakout force	daN	3362	2420	3358	2389		
OVE	RALL DIMENSIONS							
G	Boom height (transport position)	mm	3675	3837	3922	4013		
0	Wheel base	mm	2200					
P	Cab height	mm	2964					
Q	Overall width with standard loader bucket	mm	24	83	2452			
	Minimum ground clearence	mm	450					

		695SV	
Operating weight range	Kg	8800 - 9310	

Operating weight is subject to machine configuration and attachment options



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NOTE: Standard and optional fittings can vary according to the demands and specific regulations of each country. The illustrations may include optional rather than standard fittings - consult your Case dealer. Furthermore, CNH Industrial reserves the right to modify machine specifications without incurring any obligation relating to such changes.

Conforms to directive 2006/42/EC

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