



COMPACT LOADERS

P126 | 26 HP
P260 | 26 HP
P330 | 33 HP
P510 | 51 HP

40 YEARS OF EXPERIENCE AT YOUR SERVICE



PICHON KNOW-HOW

For 40 years now, PICHON has been the partner of many sectors of activity: agriculture, landscape, and equestrian activities, as well as industry and construction.

Based in Guipavas near Brest, the leading french slurry tanker manufacturer has been expanding its field of activity over the last 6 years with the production of a range of compact loaders.

Our knowledge of agricultural machinery and our privileged relations with our customers have allowed us to design loaders that are suited to intensive handling work, corresponding to the needs and requirements of each sector.

MADE-IN-FRANCE QUALITY

Our loaders are entirely built in our factory. Each project can be customised according to customer requirements via the direct link to our research department.

Quality manufacturing and component selection as well as our experience in manufacturing provide our products with reliability and longevity.

We are the only manufacturer of compact loaders in France, and our products are marketed in 45 countries around the world. The easy handling, robustness and ergonomics of the PICHON loader make this tool the solution for all of your handling needs.



PICHON has a substantial stock of spare parts, a french and export customer service and delivery department.



Please contact our sales department. They will be happy to demonstrate our models to you.

PICHON IN FIGURES:

- More than 130 employees at your service
- Three production sites with 25,000 m² total building area
- A network of distributor-partners in over 45 countries



YOUR ESSENTIAL PARTNER FOR ALL YOUR DAILY WORKS

A DO-IT-ALL MACHINE

Highly manoeuvrable and with its multitude of accessory tools, the loader is highly versatile in the agricultural sector, in equestrian centres, in landscape, in construction and industry.

A ROBUST LOADER

Benefitting from PICHON know-how, these loaders are developed with a concern for intensive use.

MOTORISATION FROM 26 TO 51 CH

The current range comprised of four motorisations of 26, 33, and 51 HP will satisfy the needs of the most demanding users, whatever the field of activity may be.

HIGH LIFTING POWER

The lifting and tilt cylinders generate a very high amount of power and provide users with a multitude of applications.

COMPACT DIMENSIONS

The PICHON loader can access to the most tight and cramped areas thanks to its high turning, while maintaining enough swing.

ERGONOMICS AND WORKING COMFORT

Our loaders are easy for everyone to operate, simple to maintain and reliable. The central location of the seat provides the driver with excellent visibility when locking the tool as well as during the various manoeuvres.

DRIVER'S PROTECTION

Every loader come with ROPS protection, as standard. FOPS frame, canopy and full cab are also available.

THE PICHON Range:

P126 :
19,1 KW (26 HP)

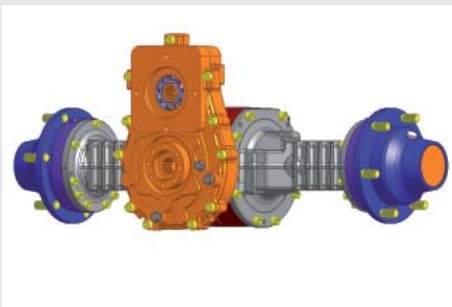
P260 :
19,1 KW (26 HP)

P330 :
25,1 KW (33 HP)

P510 :
38 KW (51 HP)



STRENGTHS OF PICHON LOADERS



SINGLE-BLOCK AXLES

The hydrostatically-controlled axles provide a high degree of flexibility of use during intense work.

The axles with step-down side gears are located in the wheel hubs.

Optionally, wet disc brakes on the front axle provides powerful and reactive braking.



EASY ACCESS FOR MAINTENANCE

The engine block is accessible via two man-high bonnets (side and rear), making for easy maintenance operations.

You can thus check all of the components of your loader at a glance (hydraulic filter, air filter, motor oil level, radiator, etc.).



CAT ENGINE

The choice of Caterpillar® motorization, a well-know manufacturer, ensures a worldwide after sales service, reliability and performance. The Tier 3 standard enables consumption and pollution to be reduced substantially. The double filtering ensures long life for the engine.

Our loaders are delivered standard with an outside cyclone air pre-filter and a spark shield located on the exhaust silencer.



HYDROSTATIC TRANSMISSION

An automotive pump and piston engine of the Bosch Rexroth® brand provide acknowledged reliability and longevity.

The «Inching» pedal for approaching allows you to manage your handling work with precision while still maintaining a high engine speed during the use of the auxiliaries.

According to the model: option for two forward speeds.





LOAD POWER AND HEIGHT

Equipped with high lifting power, our loaders can handle large load lifting operations thanks to the high pressure and flow provided by the hydraulic pump. The arm kinematic was designed to guarantee perfect parallel movement.



ARTICULATION

The robust central articulation steering provides a high turning but yet maintains enough swing. The load distribution calculation and the centre of gravity close to the ground increase the stability of the PICHON loader, even on rough land.



ERGONOMIC, VISIBILITY AND COMFORT

All of the controls are accessible via our multifunction joystick, enabling fast and easy manipulations. The ergonomics of the driver's post was especially designed to simplify your work. Unequalled visibility in the market of the work tools offering an unobstructed panoramic view of your work. The seat and the steering column can be adjusted for your comfort.



FAST HITCHING SYSTEM

The loader, which can accommodate a large variety of accessories, is equipped with a PICHON manual or hydraulic hitching system. Robust, it makes accessories easy to install and save a considerable amount of time.

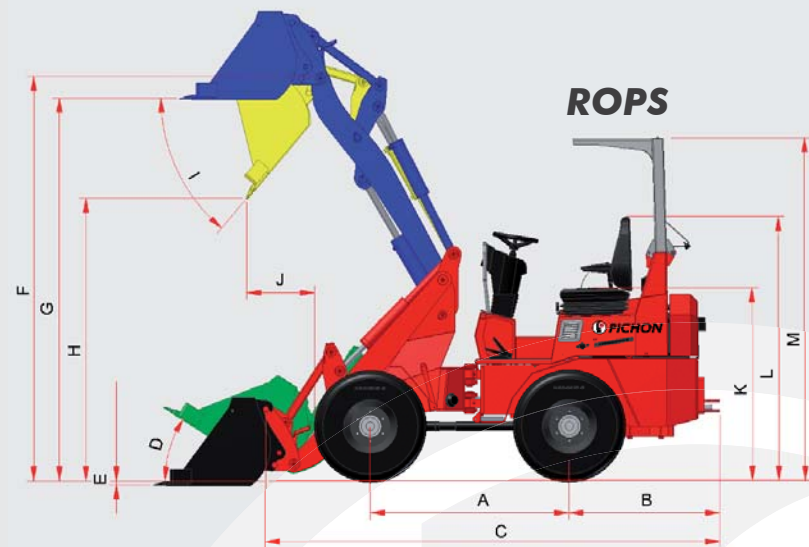
DIMENSIONS

		P126	P260	P330	P510
A	Wheelbase	1 420 mm	1 400 mm	1 400 mm	1 720 mm
B	Rear overhang length	841 mm	1 058 mm	1 058 mm	1 123 mm
C	Total length without tool	2898 mm	3 197 mm	3 197 mm	3 835 mm
D	Lower tilt angle	40°	40°	40°	40°
E	Digging depth	20 mm	28 mm	28 mm	100 mm
F	Maximum working height	2 607 mm	2 852 mm	2 852 mm	3 393 mm
G	Bucket height	2 455 mm	2 701 mm	2 701 mm	3 243 mm
H	Max. dumping height	1 748 mm	1 995 mm	1 995 mm	2 553 mm
I	Dumping angle	42°	42°	42°	42°
J	Dump range	448 mm	476 mm	476 mm	478 mm
K	Seat height	1 236 mm	~ 1 300 mm	~ 1 300 mm	~ 1 350 mm
L	Height with rollover bar folded	1 750 mm	1 900 mm	1 900 mm	1 950 mm
M	Height with rollover bar	2 081 mm	2 427 mm	2 427 mm	2 455 mm
N	Inside turning radius	893 mm	871 mm	871 mm	1 311 mm
O	Turning angle	55°	50°	50°	45°
P	Overall width	880 mm	1 280 mm	1 280 mm	1 500 mm
Q	Outside turning radius	1863 mm	2 180 mm	2 180 mm	2 868 mm

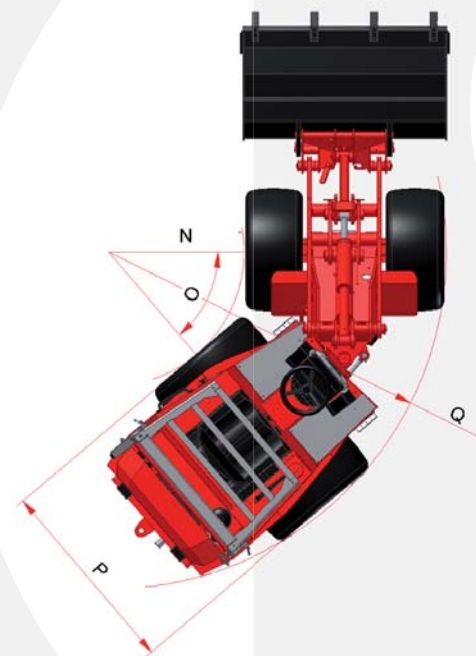
ROPS-FOPS



Complies with Directive 98/37/CE



ROPS



TECHNICAL SPECIFICATIONS

	P126	P260	P330	P510
Engine type/make:	C1.1 CATERPILLAR	C1.1 CATERPILLAR	C1.5 CATERPILLAR	C2.2 CATERPILLAR
Power at 3000 rpm:	19.1 kw (26 cv)	19.1 kw (26 cv)	25.1 kw (33 cv)	38 kw (51 cv)
Cylinder capacity:	1130 cm ³	1130 cm ³	1496 cm ³	2200 cm ³
Certification:	CE97/68 NIV3 01/2007	CE97/68 NIV3 01/2007	CE97/68 NIV3 01/2007	CE97/68 NIV3 01/2008
Voltage - Battery:	12V - 60Ah	12V - 60Ah	12V - 60Ah	12V - 70Ah
Speed:	0-12 km/h	0-15 km/h	0/20 km/h	0/7 km/h (work) 0/20 km/h
Tank capacity:	Oil 24 L - Diesel 27 L	Oil 45 L - Diesel 40 L	Oil 45 L - Diesel 40 L	Oil 55 L - Diesel 65 L
Hydrostatic pressure at max. speed:	260 bar	340 bar	340 bar	340 bar
Work hydraulics Flow/Pressure at max. speed:	42 L/min / 180 bar	42 L/min / 180 bar	48 L/min / 180 bar	66 L/min / 180 bar
Tyres:	7.00x12 (N0)	10.00/75x15,3 (N-30)	31.15/50x15 (N-65)	31.15/50x15 (N-65)
Weight without accessories:	1400 kg	1940 kg	2000 kg	2700 kg
Authorised load on front axle:	1500 kg	2500 kg	2500 kg	3600 kg
Authorised load on rear axle:	1500 kg	2500 kg	2500 kg	3600 kg
Pulling force:	950 daN	900 to 1100 daN according to options	1200 to 1650 daN according to options	2400 daN
Counterweight:	60 kg	60 kg	With counterweight option 150 kg	With counterweight option 200 kg
Max. lifting power¹ (pressure 180b):	1500 kg	1600 kg	1600 kg	2000 kg
Tipping load: line position (horizontal drive train)	650 kg	890 kg	1000 kg	1250 kg
Tipping load: articulated at 45° (horizontal drive train)	480 kg	500 kg	720 kg	1025 kg
Volume bucket / Density:	0.20 m ³ / 1.6 t/m ³ (wet ground)	0.30 m ³ /1.6 t/m ³ (wet ground)	0.45 m ³ / 1.6 t/m ³ (wet ground)	0.55 m ³ / 1.6 t/m ³ (wet ground)
	0.35 m ³ / 0.9 t/m ³ (manure)	0.50 m ³ / 0.9 t/m ³ (manure)	0.55 m ³ / 0.9 t/m ³ (manure)	0.70 m ³ / 0.9 t/m ³ (manure)

¹ Lifting power corresponds to the maximum weight, in Kg, that can be lifted from the ground using the lift cylinders at the operating pressure of the hydraulic circuit.

NOTE : Standard and optional equipment may vary according to demands and special regulations in each country. Illustrations may show equipment that is not standard or that is not mentioned – check with your PICHON dealer. PICHON reserves the right to modify the specifications of its machines without prior notice and this, without incurring any liability that may result from such modifications.

MANY ACCESSORIES ARE AVAILABLE:



Manure fork and grab



Sweeper



Elevator with forks



Cubicle brush



Galvanized muck scraper



Scraper



Pallet fork



Bale grabber



Clamp for round bales



Feeding bucket



Straw spreader



Side tipping bucket



ZI DE LAVALLOT - B.P. 21
29490 GUIPAVAS - FRANCE

TEL: + 33 298 344 100

FAX: + 33 298 344 120

E-mail: info@pichonindustries.com

PICHON DEALER:

www.pichonindustries.com

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EQUIPEMENTS PORTES ET SUR BERCES

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