

**pasquali**

# TWO-WHEEL TRACTORS

**PowerSafe®**



language





THE VERSATILITY OF PASQUALI TWO-WHEEL TRACTORS POWERSAFE® ALLOWS OUR CUSTOMERS TO FULFIL ALL REQUIREMENTS PERTAINING TO SOIL WORKING, GARDENS' CARE, GREENS MAINTENANCE, INTER-ROW MOWING IN VINEYARDS AND ORCHARDS OR IN UNCULTIVATED AREAS AND DURING WINTER USE, ALL YEAR ROUND.

THANKS TO THEIR HANDLING AND EASE OF USE, THE PASQUALI TWO-WHEEL TRACTORS POWERSAFE® ARE WELL PERFORMING ANY TYPE OF USE AND CAN BE USED BY A VAST RANGE OF USERS: FROM HOBBY TO PROFESSIONAL FARMERS, AND FROM INDIVIDUALS TO THE GREENERY CARETAKER. THE POWERSAFE® HYDRAULIC CLUTCH ALSO GUARANTEES MAXIMUM RELIABILITY, COMFORT AND TOTAL SAFETY FOR THE OPERATOR.

# 4SEASONS SOLUTION



# UNIQUE

SEVERAL ADVANTAGES MAKE THE PASQUALI TWO-WHEEL TRACTORS POWERSAFE® EXCLUSIVE

M A D E I N I T A L Y

## QUICK REVERSER

to change the forwarding direction.

## PARKING BRAKE

as standard on all models.

## DIFFERENTIAL WITH LOCK

for improved traction and manoeuvrability.

## ENGINE COVER KIT

as optional to enhance the styling of the machine.

## DRIVER'S POSITION

with handlebars, adjustable in height and sideways and reversible 180°, mounted on silent blocks to dampen vibrations.

## INDEPENDENT POWER TAKE-OFF

with maintenance-free coupling in oil bath.

## THE GEARS

run in oil bath, which guarantees long life and reliability.

## STAGE V PROFESSIONAL ENGINES

featuring a high torque reserve assure they hold up even under the most difficult conditions and during prolonged use.

## QUICK HITCHES

as optional for the replacement of the attachments without using any wrench.

## POWERSAFE® HYDRAULIC CLUTCH

with multiple discs in oil bath.





## PowerSafe®

THE POWERSAFE® CLUTCH WITH MULTIPLE STEEL DISCS IN OIL BATH AND DIRECTLY FLANGED TO THE ENGINE, PATENTED AND EXCLUSIVE TO THE BCS GROUP, GUARANTEES A NUMBER OF BENEFITS FOR THE OPERATOR, IN ADDITION TO MAKE PASQUALI TWO-WHEEL TRACTORS CONFORMING TO THE SAFETY REGULATIONS EN 709/A4.



# RELIABLE



### SAFETY

Immediate machine and attachment shutdown if the handlebar is released. However, the engine continues to run.

Dual desmodromic system to prevent work from being resumed accidentally.



### RELIABILITY

Maintenance-free hydraulic clutch.

Practically unlimited duration even if stressed with alternating movement attachments or with high inertia.



### PERFORMANCE

No overheating even if stressed for a long time.

No drop in performance at any operating temperature.



### COMFORT

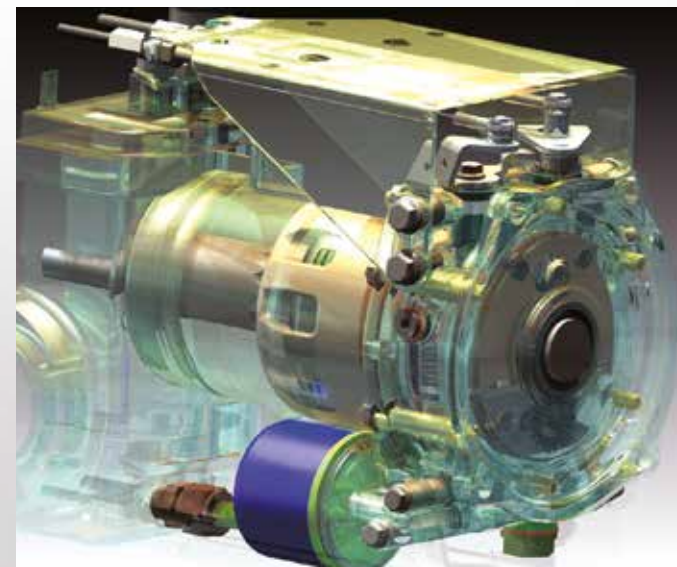
Gentle and progressive engagement of the clutch lever, as well as minimal force required to keep the safety lever pressed.

Elimination of preliminary action for engine start-up.



### WARRANTY

Extended to 5 years on the entire PowerSafe® clutch unit.





# RANGE

4 MODELS, AVAILABLE WITH GASOLINE OR DIESEL ENGINE, WITH RECOIL OR ELECTRIC STARTER, FOR A TOTAL OF 17 DIFFERENT VERSIONS, EACH OF WHICH DESIGNED AND BUILT TO SATISFY THE PRECISE REQUIREMENTS OF OUR CUSTOMERS. ALL THE PASQUALI TWO-WHEEL TRACTORS POWERSAFE® ARE FITTED WITH REVERSIBLE HANDLEBARS TO BE USED WITH BOTH FRONT AND REAR ATTACHMENTS.



**SB28**  
PowerSafe®



**SB38**  
PowerSafe®



**XB50**  
PowerSafe®



**XB40**  
PowerSafe®

# SB28

PowerSafe®

GRAPH OF THE SPEEDS IN KM/H WITH WHEELS 4.0-10



**GEARBOX** 3 forward + 3 reverse speeds

**QUICK REVERSER** to change the forwarding direction

**POWERSAFE® CLUTCH** with multiple discs in oil bath

**INDEPENDENT POWER TAKE-OFF** with engagement in oil bath

**PARKING BRAKE**

**HANDLEBAR** mounted on silent-blocks, adjustable in height and sideways and reversible

**SAFETY DEVICES** complying with the applicable regulations

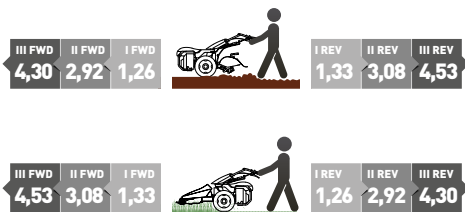
**PASQUALI ATTACHMENTS WHICH CAN BE MOUNTED:** rotary hoe, ridger, plough, Groundblaster, cutter bar, lawn mower, BladeRunner, snow blade and turbine snow thrower, sweeper

Engine	Fuel	Starter	Power kW/HP
HONDA GP160 V	Gasoline	Recoil	3,6 / 4,8
HONDA GX200 V	Gasoline	Recoil	4,1 / 5,5
HONDA GX270 V	Gasoline	Recoil	6,3 / 8,6
KOHLER KD350 V	Diesel	Recoil	5,5 / 7,5

# SB38

PowerSafe®

GRAPH OF THE SPEEDS IN KM/H WITH WHEELS 5.0-10



**GEARBOX** 3 forward + 3 reverse speeds

**QUICK REVERSER** to change the forwarding direction

**DIFFERENTIAL** with lock

**POWERSAFE® CLUTCH** with multiple discs in oil bath

**INDEPENDENT POWER TAKE-OFF** with engagement in oil bath

**PARKING BRAKE**

**HANDLEBAR** mounted on silent-blocks, adjustable in height and sideways and reversible

**SAFETY DEVICES** complying with the applicable regulations

**PASQUALI ATTACHMENTS WHICH CAN BE MOUNTED:** rotary hoe, ridger, plough, Groundblaster, cutter bar, lawn mower, BladeRunner, snow blade and turbine snow thrower, sweeper

Engine	Fuel	Starter	Power kW/HP
HONDA GX270 V	Gasoline	Recoil or electric	6,3 / 8,6
HONDA GX340 V	Gasoline	Recoil	8 / 10,7
KOHLER KD350 V	Diesel	Recoil or electric	5,5 / 7,5

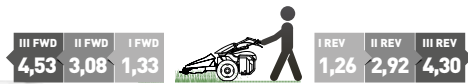


# XB40

PowerSafe®



GRAPH OF THE SPEEDS IN KM/H WITH WHEELS 5.0-10



**GEARBOX** 3 forward + 3 reverse speeds

**QUICK REVERSER** to change the forwarding direction

**DIFFERENTIAL** with lock

**POWERSAFE® CLUTCH** with multiple discs in oil bath

**INDEPENDENT POWER TAKE-OFF** with engagement in oil bath

**INDEPENDENT WORKING BRAKES** on the two wheels

**PARKING BRAKE**

**HANDLEBAR** mounted on silent-blocks, adjustable in height and sideways and reversible

**SAFETY DEVICES** complying with the applicable regulations

**PASQUALI ATTACHMENTS WHICH CAN BE MOUNTED:** rotary hoe, ridger, plough, Groundblaster, cutter bar, lawn mower, heavy duty mower, BladeRunner, RollerBlade, snow blade and turbine snow thrower, sweeper

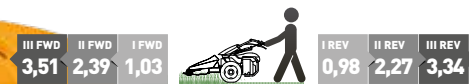
Engine	Fuel	Starter	Power kW/HP
HONDA GX390 V	Gasoline	Recoil or electric	8,7 / 11,7
YANMAR LV100	Diesel	Recoil or electric	7,5 / 10

# XB50

PowerSafe®



GRAPH OF THE SPEEDS IN KM/H WITH WHEELS 6.5/80-12



**GEARBOX** 3 forward + 3 reverse speeds

**QUICK REVERSER** to change the forwarding direction

**DIFFERENTIAL** with lock

**POWERSAFE® CLUTCH** with multiple discs in oil bath

**REINFORCED, INDEPENDENT POWER TAKE-OFF** with engagement in oil bath

**REDUCTION UNITS** on the wheels

**INDEPENDENT WORKING BRAKES** on the two wheels

**PARKING BRAKE**

**HANDLEBAR** mounted on silent-blocks, adjustable in height and sideways and reversible

**IMPLEMENT QUICK HITCH**

**SAFETY DEVICES** complying with the applicable regulations

**PASQUALI ATTACHMENTS WHICH CAN BE MOUNTED:** rotary hoe, ridger, plough, lawn mower, heavy duty mower, BladeRunner, RollerBlade, sweeper

Engine	Fuel	Starter	Power kW/HP
HONDA GX390 V	Gasoline	Recoil or electric	8,7 / 11,7
KOHLER KD440 V	Diesel	Recoil or electric	8 / 10,5

# ATTACHMENTS

PASQUALI TWO-WHEEL TRACTORS POWERSAFE® CAN BE USED FOR DIFFERENT JOBS, AS WELL AS FOR CLASSIC TILLING. THE REVERSIBILITY OF THE HANDLEBARS, COMBINED WITH THE CORRECT RATIO BETWEEN THE FORWARD SPEEDS AND THE INDEPENDENT POWER TAKE-OFF SPEED, ENABLES ALL THE MODELS TO BE USED IN AN EXTREMELY PRACTICAL WAY WITH BOTH FRONT AND REAR ATTACHMENTS.

THE WIDE RANGE OF PROFESSIONAL AND GENUINE ATTACHMENTS MAKES PASQUALI TWO-WHEEL TRACTORS POWERSAFE® INDISPENSABLE TOOLS FOR ALL SEASONS.





# ROTARY HOE



## USE

Soil working equipment in preparation for seeding, burial of plant residues, elimination of weeds, inter-row weeding for horticulture and floriculture.

## AVAILABLE VERSIONS

Working width: 46 - 52 - 66 - 80 - 85 cm.

## TECHNICAL FEATURES

- Minimum power required\*: 3,5 kW (46 cm) - 4,5 kW (52 cm) - 5,5 kW (66 cm) - 7,5 kW (80 cm) - 8 kW (85 cm)
- Transmission with gears in oil bath
- Adjustable working depth (not available for 46-cm model)
- The tilling width can be adjusted by changing the numbers of knives and the width of the cover (not available for 46-cm model)
- Safety guard for operator's safety
- Optional: travel wheel, adjustable ridger (behind rotary hoe)

\* data are approximate and refer to standard working conditions

# RIDGER



## USE

Equipment to create a furrow in the previously tilled soil, to open small drainage ditches and to reinforce row crops.

## AVAILABLE VERSIONS

Adjustable ridger - Adjustable ridger behind rotary hoe.

## TECHNICAL FEATURES

- Ridge depth adjustable by opening the mouldboards
- Max. width of the ridge: 385 mm (adjustable ridger) - 590 mm (adjustable ridger behind rotary hoe)
- Adjustable cutting angle of the single plough (only for adjustable ridger)
- Adjustable cutting depth of the plough (only for adjustable ridger)

# PLOUGH



## USE

Equipment to overturn and fragment the soil in preparation for further workings or directly for seeding. When overturning the soil, any weeds or previous crops are buried, speeding their decomposition.

## AVAILABLE VERSIONS

Single-plough - 180° swivel plough.

## TECHNICAL FEATURES

- Working width: 20 cm
- Adjustable ploughshare penetration depth
- Adjustable height of the knife
- Adjustable working angle

# ROTARY PLOUGH GROUNDBLASTER



## USE

Equipment for soil preparation for seeding, combining plough and rotary hoe in one single passage, elimination of weeds and tillage of small cultivation areas, creation of furrows, by performing multiple passages.

## AVAILABLE VERSIONS

Single version - Swivel version.

## TECHNICAL FEATURES

- Working width: 25 cm
- Minimum power required\*: 6,3 kW
- Transmission with gears in oil bath
- Round safety guard for operator's safety
- Adjustable working depth by mean of a the support wheel
- Side sheet panel supplied to have ridge-free cultivation and to prevent any dropping of the soil onto the nearby fields (for single version only)
- Optional: 5-kg each overlapping weights (for single version only)

\* data are approximate and refer to standard working conditions



## CUTTER BAR



### USE

Equipment for cutting grass and forage without collection.

### AVAILABLE VERSIONS

Laser® cutter bar - Cutter bar with middle cut fingers  
Transmission in oil bath.

### TECHNICAL FEATURES

- Cutting widths from 80 to 155 cm
- Skids for adjustment of the cutting height
- Full thickness screws in the molded and tempered steel blade support
- Blade coupling with reinforced tempered steel connection
- Optional: 12-kg weight

## LAWN MOWER



### USE

Grass cutting with collection in green areas, private and public parks, gardens and sports grounds.

### AVAILABLE VERSIONS

56 cm single-blade - 100 cm with two blades.

### TECHNICAL FEATURES

- Cutting width: 56 cm (single-blade) - 100 cm (with two blades)
- Minimum power required\*: 3,6 kW (56-cm lawn mower) - 7,5 kW (100-cm lawn mower)
- Transmission with gears in oil bath
- Anti-dragging free wheel (for 100-cm lawn mower only) and automatic blade brake, according to the EN 12733 regulation
- Pivoting blades (for 100-cm lawn mower only)
- Adjustable front wheels for the horizontal adjustment of the cutting unit (for 100-cm lawn mower only)
- Adjustable cutting height (for 100-cm lawn mower only)
- Grass catcher: capacity 60 l (56-cm lawn mower) - 160 l (100-cm lawn mower)

\* data are approximate and refer to standard working conditions

## HEAVY DUTY MOWER



### USE

Cutting and shredding of grass, bushes on green areas, rough grounds, undergrowth, uncultivated or industrial areas with discharge on the ground.

### TECHNICAL FEATURES

- Single-blade heavy duty mower
- Cutting width: 80 cm
- Minimum power required\*: 7 kW
- Automatic blade brake according to the EN 12733 regulation and anti-dragging free wheel
- Transmission with gears in oil bath
- Swinging axle
- Front and adjustable pivoting wheels for the horizontal adjustment of the cutting unit
- Adjustable cutting height

\* data are approximate and refer to standard working conditions

## HEAVY DUTY MOWER BLADERUNNER



### USE

Implement to eliminate pruning residues or to control inter-rows weeds, heavy duty maintenance and clean-up from brambles, bushes and underbrush of uncultivated lands, forest undergrowth and rural parks.

### AVAILABLE VERSIONS

Cutting width: 60 - 75 - 90 - 110 cm.

### TECHNICAL FEATURES

- Single-rotor heavy duty mower with mobile Y-blades
- Minimum power required\*: 5 kW (60 cm) - 6 kW (75 cm) - 7,5 kW (90 cm) - 9,5 kW (110 cm)
- Automatic blade brake according to the EN 12733 regulation and anti-dragging free wheel
- Main transmission with gears in oil bath and lateral transmission with belts
- Mobile front opening with canvas and protection bar
- Front pivoting wheels: they can be locked when working on slopes (for 90 and 110 cm models only)
- Adjustable cutting height
- Optional: lawn mowing blade kit, rear anti-scalp roller, 14-kg weight

\* data are approximate and refer to standard working conditions



## HEAVY DUTY MOWER ROLLERBLADE



### USE

Implement to eliminate pruning residues or to control inter-rows weeds, heavy duty maintenance and clean-up from brambles, bushes and underbrush of uncultivated lands, forest undergrowth and rural parks also on slopes.

### AVAILABLE VERSIONS

Cutting width: 75 - 90 cm.

### TECHNICAL FEATURES

- Single-rotor heavy duty mower with mobile Y-blades
- Minimum power required\*: 6 kW (75 cm) - 7,5 kW (90 cm)
- Automatic blade brake according to the EN 12733 regulation and anti-dragging free wheel
- Main transmission with gears in oil bath and lateral transmission with belts
- Front opening protected by mobile steel flaps
- Standard rear anti-scalp roller
- Adjustable cutting height
- Optional: lawn mowing blade kit

\* data are approximate and refer to standard working conditions

## SNOW BLADE



### USE

Snow removal from any surface, gravel or sand handling.

### TECHNICAL FEATURES

- Working width: 100 cm
- Steel structure
- Curved shape to facilitate the rolling of the snow
- Sideways adjustable, directly from the operator's seat
- Adjustable height above the ground
- Optional: 9-kg weight

## TURBINE SNOW THROWER



### USE

Snow removal from driveways, pavements and parking lots with collection and throw of dry, wet or frozen snow.

### AVAILABLE VERSIONS

Working width: 60 - 70 cm.

### TECHNICAL FEATURES

- Minimum power required\*: 6,3 kW
- Transmission with gears in oil bath and cast iron housing
- Duct made of stainless steel and pivoting by 180° directly from the operator's seat
- Adjustable skids to set the ground clearance
- Safety pins to prevent damage to the impellers in case of impact
- Optional: balancing weight

\* data are approximate and refer to standard working conditions

## SWEEPER



### USE

Snow removal and cleaning of driveways, pavements, parking lots or barns.

### AVAILABLE VERSIONS

Working width: 80 - 100 cm.

### TECHNICAL FEATURES

- Minimum power required\*: 6,3 kW
- Transmission with gears in oil bath and cast iron housing
- Brush: nylon or nylon and steel (for 100-cm model only)
- Sideways adjustable, directly from the operator's seat
- Adjustable cleaning height

\* data are approximate and refer to standard working conditions



# TECHNICAL FEATURES

	Engine	Fuel	Starter	Power kW/HP	Gearbox	Speeds FWD/REV	Quick reverser	Clutch	Brakes	Differential	PTO	Handlebars	Wheels	Safety devices
<b>SB28</b> PowerSafe®	HONDA GP160 V	Gasoline	Recoil	3,6 / 4,8	With gears and worm screw in oil bath	3 + 3	Yes	PowerSafe®, hydraulic with manual control	Parking brake	No	Independent from gearbox. At 990 rpm (with engine at 3600 rpm) with engagement in oil bath	Mounted on silent-blocks, adjustable in height and sideways and reversible	4.00-8 4.0-10 6.5/80-12 Steel cage wheels Ø43 cm	In compliance with the EN 709/A4 regulation
	HONDA GX200 V	Gasoline	Recoil	4,1 / 5,5										
	HONDA GX270 V	Gasoline	Recoil	6,3 / 8,6										
	KOHLER KD350 V	Diesel	Recoil	5,5 / 7,5										
<b>SB38</b> PowerSafe®	HONDA GX270 V	Gasoline	Recoil or electric	6,3 / 8,6	With gears and worm screw in oil bath	3 + 3	Yes	PowerSafe®, hydraulic with manual control	Parking brake on the two wheels	With lock	Independent from gearbox. At 990 rpm (with engine at 3600 rpm) with engagement in oil bath	Mounted on silent-blocks, adjustable in height and sideways and reversible	5.0-10 6.5/80-12 Steel cage wheels Ø43 cm	In compliance with the EN 709/A4 regulation
	HONDA GX340 V	Gasoline	Recoil	8 / 10,7										
	KOHLER KD350 V	Diesel	Recoil or electric	5,5 / 7,5										
<b>XB40</b> PowerSafe®	HONDA GX390 V	Gasoline	Recoil or electric	8,7 / 11,7	With gears and worm screw in oil bath	3 + 3	Yes	PowerSafe®, hydraulic with manual control	Independent work brake on the two wheels and parking brake	With lock	Independent from gearbox. At 990 rpm (with engine at 3600 rpm) with engagement in oil bath	Mounted on silent-blocks, adjustable in height and sideways and reversible	5.0-10 6.5/80-12 Steel cage wheels Ø49 cm	In compliance with the EN 709/A4 regulation
	YANMAR LV100	Diesel	Recoil or electric	7,5 / 10										
<b>XB50</b> PowerSafe®	HONDA GX390 V	Gasoline	Recoil or electric	8,7 / 11,7	With gears and worm screw in oil bath	3 + 3	Yes	PowerSafe®, hydraulic with manual control	Independent work brake on the two wheels and parking brake	With lock	Independent from gearbox. At 990 rpm (with engine at 3600 rpm) with engagement in oil bath	Mounted on silent-blocks, adjustable in height and sideways and reversible	6.5/80-12 Steel cage wheels Ø58 cm	In compliance with the EN 709/A4 regulation
	KOHLER KD440 V	Diesel	Recoil or electric	8 / 10,5										



## THE SERVICES



### SPARE PARTS

A complete range of original spare parts, guaranteed directly by the manufacturer.



### ASSISTANCE

A team of specialists, well prepared and available to assure an efficient and resolving service.



### WARRANTY

A precise certainty for the customer's satisfaction:  
2-year warranty included in the price.



### LUBRICANTS

We recommend to use  
the original PowerLube lubricants.



### FINANCIAL SERVICES

Financial solutions to meet the credit requirements.



M A D E I N I T A L Y

