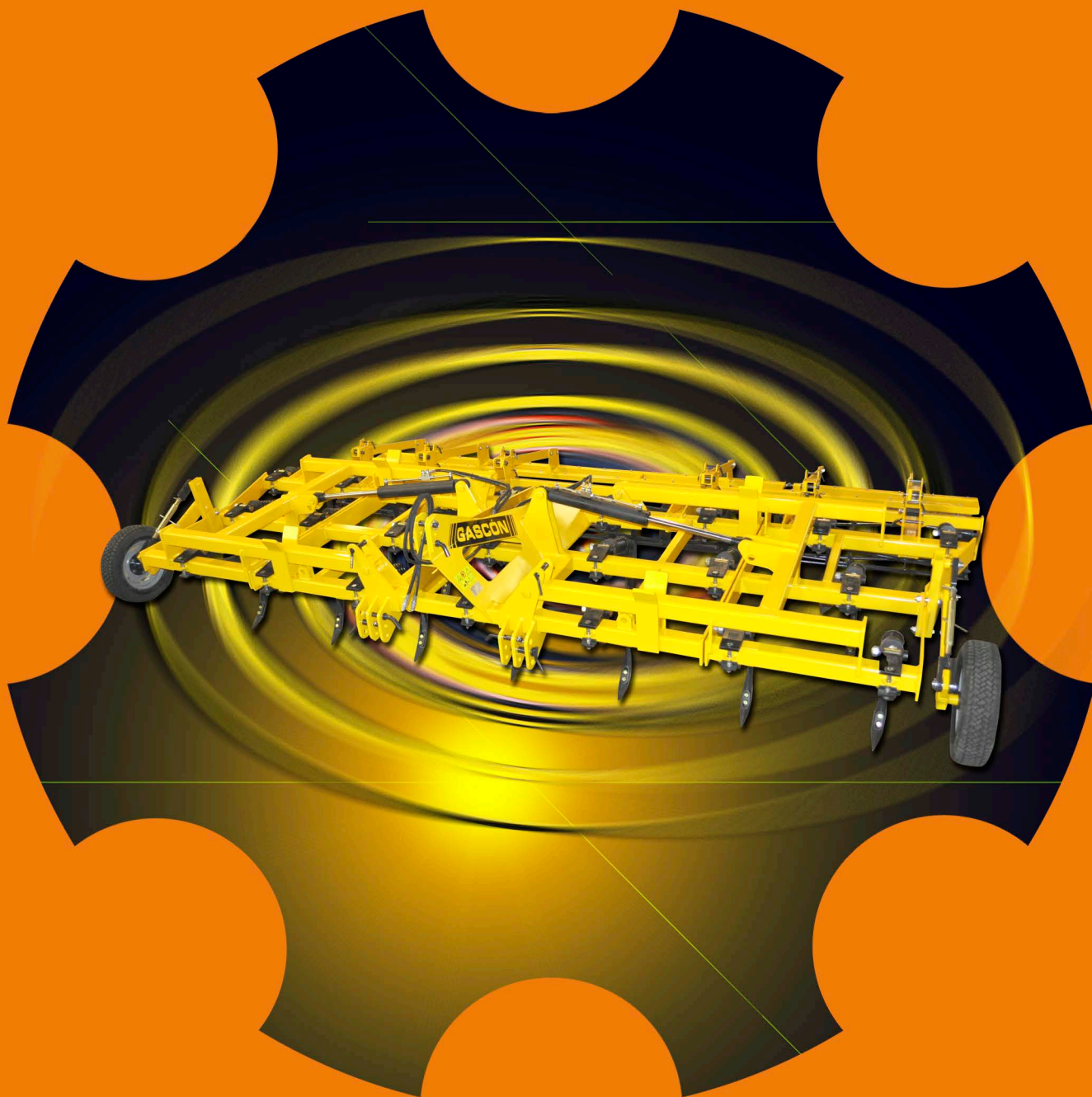


KON

CHISEL 40x40

SEMICHISEL 40x30



INTERNATIONAL
GASCON  [®]
AGRICULTURAL MACHINERY ENGINEERING

CHISEL with TINES 40 x 40 mm.

CHISEL 2 ROWS FIX 40x40 "CH-2F"

MODEL	WORKING WIDTH	TRANSPORT WIDTH	TINES	CATEGORY	POWER	WEIGHT
	M.	mm.	Nº		CV/HP ≈	Kg. ≈
CH-2F7	2,10	2300	7	II	70-100	960
CH-2F9	2,70	2900	9	II	90-120	1150
CH-2F11	3,30	3500	11	II	110-140	1340
CH-2F13	3,90	4100	13	II	130-160	1600
CH-2F15	4,50	4700	15	II-III	150-180	1850
CH-2F17	5,10	5300	17	III	170-200	2050

≈ Approximately

Frame section: 100x100x8 mm.
Tine section: 40x40 mm.
Tines spacing: 300 mm.
Frame clearance: 800 mm.
Depth Max.: 350 mm.
Approx. weight: with roller RRD

CHISEL 2 ROWS HYDRO FOLDING 40x40 "CH-2FH"

MODEL	WORKING WIDTH	TRANSPORT WIDTH	TINES	CATEGORY	POWER	WEIGHT
	M.	mm.	Nº		CV/HP ≈	Kg. ≈
CH-2FH11	3,30	2500	2+7+2	II	110-140	1950
CH-2FH13	3,90	2800	2+9+2	II	130-160	2250
CH-2FH15	4,50	2800	3+9+3	II-III	150-180	2500
CH-2FH17	5,10	2800	4+9+4	III	170-200	2700

≈ Approximately

Frame section: 100x100x8 mm.
Tine section: 40x40 mm.
Tines spacing: 300 mm.
Frame clearance: 800 mm.
Depth Max.: 350 mm.
Approx. weight: with roller RRD

CHISEL 3 ROWS FIX 40x40 "CH-3F"

MODEL	WORKING WIDTH	TRANSPORT WIDTH	TINES	CATEGORY	POWER	WEIGHT
	M.	mm.	Nº		CV/HP ≈	Kg. ≈
CH-3F9	2,70	2900	9	II	90-130	1240
CH-3F10	2,90	3050	10	II	100-120	1340
CH-3F11	3,30	3500	11	II	110-150	1445
CH-3F13	3,90	4100	13	II	130-170	1725
CH-3F15	4,50	4700	15	II-III	150-180	1990
CH-3F17	5,10	5300	17	III	170-200	2210

≈ Approximately

Frame section: 100x100x8 mm.
Tine section: 40x40 mm.
Tines spacing: 300 mm.
Frame clearance: 800 mm.
Depth Max.: 350 mm.
Approx. weight: with roller RRD

CHISEL 3 ROWS HYDRO FOLDING 40x40 "CH-3FH"

MODEL	WORKING WIDTH	TRANSPORT WIDTH	TINES	CATEGORY	POWER	WEIGHT
	M.	mm.	Nº		CV/HP ≈	Kg. ≈
CH-3FH11	3,30	2500	2+7+2	II	110-140	2250
CH-3FH13	3,90	2800	2+9+2	II	130-160	2450
CH-3FH15	4,50	2800	3+9+3	II-III	150-180	2760
CH-3FH17	5,10	2800	4+9+4	III	170-200	3150
CH-3FH19	5,60	3300	4+11+4	III	200-230	4025
CH-3FH21	6,10	3300	5+11+5	III	230-260	4145

≈ Approximately

Frame section: 100x100x8 mm.
Tine section: 40x40 mm.
Tines spacing: 300 mm.
Frame clearance: 800 mm.
Depth Max.: 350 mm.
Approx. weight: with roller RRD

STANDARD EQUIPMENT

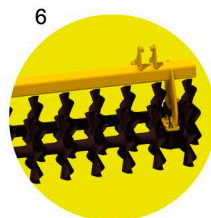
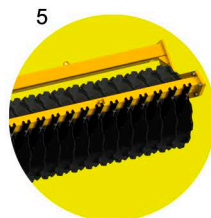
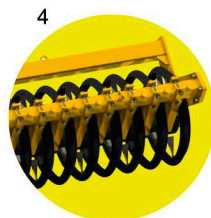
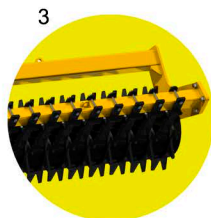
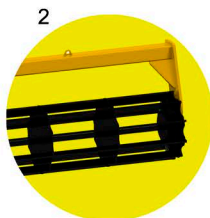
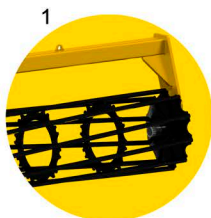
Two - Three rows of alterned tines
Tines: High
Section: > 40x40mm. (CHISEL)
> 40x30mm. (SEMICHISEL)
Point: reversible
Amortisation:
> double pretensioned spring (CHISEL)
> pretensioned spring (SEMICHISEL)
Frame: adjustable hitch
Frame: Reinforced 3-point hitch

RECOMMENDED

Roller: round cage Ø500

OPTIONS

Roller round cage (Pict.1)
Roller flat cage (Pict.2)
Roller packer (Pict.3)
Roller V-ring (Pict.4)
Roller notched discs (Pict.5)
Roller wavy cutting discs (Pict.6)



SEMICHISEL with TINES 40 x 30 mm.

SEMICHISEL 2 ROWS FIX 40x30 "SCH-2F"

MODEL	WORKING WIDTH	TRANSPORT WIDTH	TINES	CATEGORY	POWER	WEIGHT*
	M.	mm.	N°		CV/HP ≈	Kg. ≈
SCH-2F7	1,80	2100	7	II	60-90	700
SCH-2F9	2,30	2600	9	II	70-100	850
SCH-2F11	2,80	3100	11	II	80-110	1000
SCH-2F13	3,30	3600	13	II	90-120	1150
SCH-2F15	3,80	4100	15	II	100-130	1300
SCH-2F17	4,30	4600	17	II-III	110-140	1400
SCH-2F19	4,80	5100	19	II-III	120-150	1550

≈ Approximately

Frame section: 100x100x8 mm.
Tine section: 40x30 mm.
Tines spacing: 250 mm.
Frame clearance: 700 mm.
Depth Max.: 300 mm.
*Approx. weight: with roller RRD

SEMICHISEL 2 ROWS HYDRO FOLDING 40x30 "SCH-2FH"

MODEL	WORKING WIDTH	TRANSPORT WIDTH	TINES	CATEGORY	POWER	WEIGHT*
	M.	mm.	N°		CV/HP ≈	Kg. ≈
SCH-2FH13	3,30	2800	2+9+2	II	90-120	1350
SCH-2FH15	3,80	2800	3+9+3	II	100-130	1550
SCH-2FH17	4,30	3000	3+11+3	II-III	110-140	1650
SCH-2FH19	4,80	3000	4+11+4	II-III	120-150	1800

≈ Approximately

Frame section: 100x100x8 mm.
Tine section: 40x30 mm.
Tines spacing: 250 mm.
Frame clearance: 700 mm.
Depth Max.: 300 mm.
*Approx. weight: with roller RRD

SEMICHISEL 3 ROWS FIX 40x30 "SCH-3F"

MODEL	WORKING WIDTH	TRANSPORT WIDTH	TINES	CATEGORY	POWER	WEIGHT*
	M.	mm.	N°		CV/HP ≈	Kg. ≈
SCH-3F7	1,80	2100	7	II	60-90	820
SCH-3F9	2,30	2600	9	II	70-100	970
SCH-3F11	2,80	3100	11	II	80-110	1120
SCH-3F13	3,30	3600	13	II	90-120	1270
SCH-3F15	3,80	4100	15	II	100-130	1420
SCH-3F17	4,30	4600	17	II	110-140	1570
SCH-3F19	4,80	5100	19	II	120-150	1750

≈ Approximately

Frame section: 100x100x8 mm.
Tine section: 40x30 mm.
Tines spacing: 250 mm.
Frame clearance: 700 mm.
Depth Max.: 300 mm.
*Approx. weight: with roller RRD

SEMICHISEL 3 ROWS HYDRO FOLDING 40x30 "SCH-3FH"

MODEL	WORKING WIDTH	TRANSPORT WIDTH	TINES	CATEGORY	POWER	WEIGHT*
	M.	mm.	N°		CV/HP ≈	Kg. ≈
SCH-3FH13	3,30	2500	2+9+2	II	90-120	1950
SCH-3FH15	3,80	2500	3+9+3	II	100-130	2100
SCH-3FH17	4,30	2800	3+11+3	II	110-140	2350
SCH-3FH19	4,80	2800	4+11+4	II-III	120-150	2640
SCH-3FH22	5,60	2800	5+12+5	III	150-170	3400

≈ Approximately

Frame section: 100x100x8 mm.
Tine section: 40x30 mm.
Tines spacing: 250 mm.
Frame clearance: 700 mm.
Depth Max.: 300 mm.
*Approx. weight: with roller RRD

CHISEL / SEMICHISEL

Scraping bar 2 rows // 1 row (Pict.7)

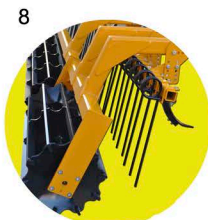
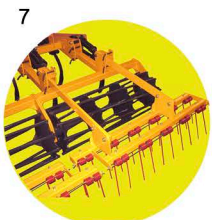
High scraping bar 700mm. (Pict.8)

Front depth control wheels (Pict.9)

Warning lights (Pict.10)

Quick hitch (Pict.11)

Tines70X40 (Pict.12) (ONLY CHISEL)





Chisels and semichisel are idoneus both in superficial and deep labours.

They have the ability to work between 5 to 15cm. deep and 30 to 35cm. deep in compacted and stony soils.

These equipments are recommended for direct and secondary labours as well.

- They break the compacted soil pan with a sole passage.
- They improve penetration of water in depth.
- They aerate the soil.
- They mix the soil with stubble and prepare the best sowing, ready for seeding.

Tines shape assures power of penetration of the equipment.

Each body is totally independent one from the other in order to guarantee efficiency upon the whole surface.

Amortization with pretensioned spring (**double spring in chisels**) guarantees the proper adhesion to the soil and the ability of tines to come back to original working position, once overcame an obstacle.

Springs increase vibrations, make penetration easier and reduce power and fuel consumption.

The height of tines, with a large frame clearance, allows to work with big quantities of stubble without any risk of stalling.

Tines disposition into two or three rows, with a big spacing inter rows, contributes to better performances of the machine and to increase labour velocity.

WITHOUT AFFECTING THE USE AND ORIGINAL FUNCTIONS, HEREDEROS DE MANUEL GASCON S.L. HAS THE RIGHT TO MAKE CHANGES THAT ARE DEEMED NECESSARY FOR THE BEST OPERATION OF THE EQUIPMENT TO BE SUPPLIED.

H.M.G. Herederos de Manuel Gascon S.L.
 P.I. Monzú, C/Gibraltar nº51 - 22006 Huesca (Spain)
 Tel. +34-974-21 87 20 Fax. +34-974-21 87 21
 @: info@gasconinternational.com
 www.gasconinternational.com

Gascon International Offices
 Mob. +34 - 689 823 051 [+34-93-783 87 93]
 @.: export@gasconinternational.com
 Skype: Gascon.Export
 YouTube: Gascon International

Dealer