



SALF[®]
MACCHINE AGRICOLE

**Tagliaerba
con BIOAGRI**

**Rotary mower
with BIOAGRI**

**Grasschneider
mit BIOAGRI**





È in un piccolo e tranquillo paese di campagna della bassa padovana che nasce e cresce la passione di *Luciano Saltarin* per la meccanica applicata all'agricoltura. Fin da ragazzo lavora a fianco del padre nel frutteto di famiglia, maturando un'esperienza diretta sul campo riguardo le esigenze e la necessità di trovare soluzioni sempre più efficaci e pratiche per aiutare l'agricoltore nella gestione di frutteti e vigneti. Diventato adulto Luciano riesce a trasformare la sua grande passione in lavoro, fondando la ditta **SALF MACCHINE AGRICOLE S.R.L.**, specializzata nel settore delle macchine ed attrezzature agricole. Grazie al continuo studio e ricerca per l'innovazione dei suoi prodotti, SALF è all'avanguardia nella produzione di attrezzature di alta qualità e ottima efficacia di utilizzo, ed è in grado di offrire un'ampia gamma di macchinari specificatamente progettati per lo sfalcio dell'erba, il diserbo meccanico interfilare, la pulizia interfilare, il diserbo chimico interfila e la raccolta della frutta.



It's in a small and quiet country town in the lower part of Padua area that *Luciano Saltarin*' passion for mechanics applied to agriculture was born and grew over the years. Since he was a boy, he has worked alongside his father in the family orchard, gaining direct experience in the field regarding the requirements and needs to find increasingly effective and practical solutions to help the farmer in the management of orchards and vineyards. As an adult Luciano manages to transform his great passion into work, founding the company **SALF MACCHINE AGRICOLE S.R.L.**, specialized in the agricultural machinery and equipment sector. Thanks to an ongoing study and research for the innovation of its products, SALF is at the forefront in the manufacturing of high quality equipment and excellent effectiveness of use, and it's able to offer a wide range of machinery specifically designed for the mowing of grass, the inter-row mechanical weeding control, the inter-row cleaning, the inter-row chemical weeding control and fruit harvesting.



In einer kleinen und ruhigen Landstädtchen in der unteren Padua Provinz wird *Luciano Saltarins* Leidenschaft für die Mechanik in der Landwirtschaft geboren und wächst. Seit seiner Kindheit arbeitete er zusammen mit seinem Vater im Obstgarten der Familie und sammelte direkte Erfahrungen auf dem Gebiet hinsichtlich der Bedürfnisse und der Notwendigkeit, immer effektivere und praktischere Lösungen zu finden, um den Landwirt bei der Bewirtschaftung von Obst- und Weingärten zu unterstützen. Als erwachsen geworden, gelingt es Luciano, seine große Leidenschaft in Arbeit zu verwandeln und das Unternehmen **SALF MACCHINE AGRICOLE S.R.L.** zu gründen, das aus den Sektor Landmaschinen und -geräte spezialisiert ist. Dank der fortlaufenden Lernen und Forschung für die Innovation seiner Produkte ist SALF führend in der Herstellung hochwertiger Geräte und hervorragender Nutzungseffizienz, und ist in der Lage, eine breite Palette von Maschinen anzubieten, die speziell für die Schneiden des Grases, die mechanische Unkrautbekämpfung zwischen Reihen, das Reinigen zwischen Reihen, das chemische Jäten zwischen den Reihen und die Obsternte entwickelt wurden.



La gamma di tagliaerba con diserbo meccanico **Bioagri** coniuga le alte prestazioni delle macchine per il taglio dell'erba a lame con la precisione del diserbo meccanico a fili interfilare, e permette di ottenere un ottimo risultato di sfalcio dell'erba sia nella fila che tra le piante lungo i filari. Utilizzabili sia in impianti a frutteto che vigneto, offriamo diverse soluzioni per diverse esigenze di lavoro, dal classico modello di tagliaerba ad allargamento variabile con due, tre o quattro rotori, al modello con le ruote interfila, con spostamento laterale, oltre ad un modello di trincia a mazze, tutte fornite di testate a fili su uno o entrambi i lati della macchina. Le macchine possono essere dotate di tastatori idraulici con scatola comandi in cabina del trattore con rientro di emergenza e impianto idraulico indipendente per il funzionamento delle testate Bioagri. I rotori delle testate sono brevettati e progettati per lo sfalcio dell'erba senza danneggiare il fusto delle piante. Viene garantita un'ottima efficacia di taglio per prolungati tempi di lavorazione, grazie ad un sistema di regolazione brevettato della lunghezza esterna dei fili. Carter di copertura regolabile per proteggere dai residui di sfalcio proiettati dal taglio dell'erba.



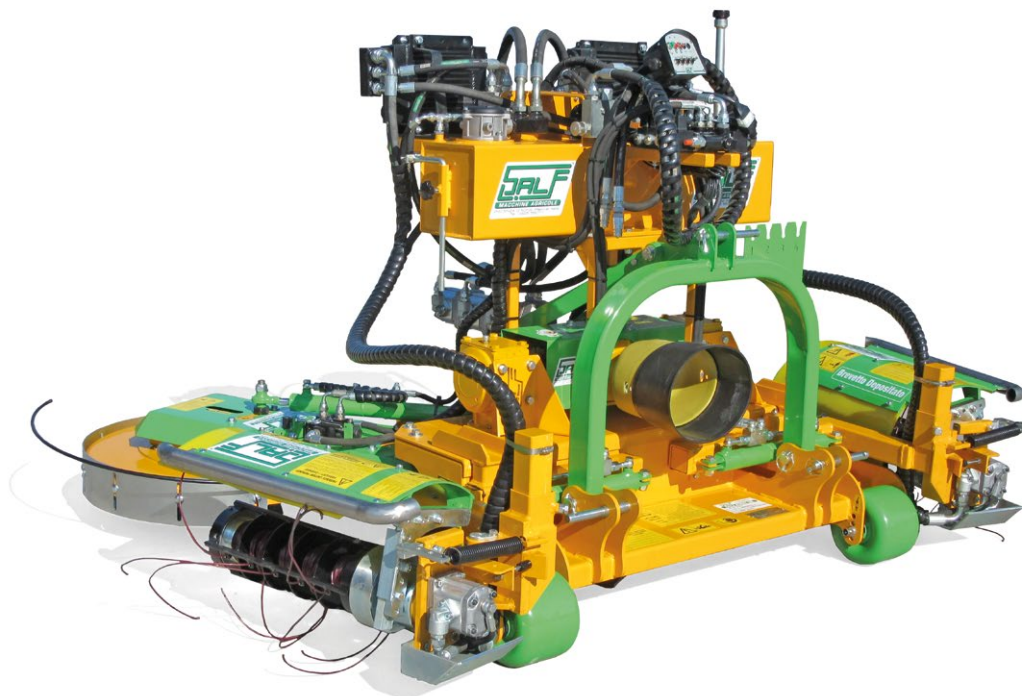
The range of mowers with mechanical weeding control **Bioagri** combines the high performance of the machines for the mowing of the grass with blades with the precision of the inter-row mechanical weeding control with ropes, and it allows to achieve an excellent result of mowing of the grass both along the row and between the trees along the lines. They can be used both in plantation of orchards and vineyards, we offer different solutions for all work needs, from the classic model of mower with variable cut with two, three or four rotors, to the model with the inter-row wheels, with lateral movement, and also with a model of shredder with hammers, all equipped with heads with ropes on one or two sides of the machine. The machines can be supplied with hydraulic feelers with control box in cabin of the tractor with emergency return and with independent hydraulic system for the operation of the Bioagri heads. The head rotors are patented and designed for the cutting of the grass without damaging the wood of the plants. It's guaranteed a good efficiency of the cut for long working periods, thanks to the adjustment system with patent of the outer length of the ropes. Adjustable protection cover to protect from waists projected during the cutting of the grass.




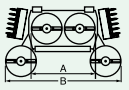




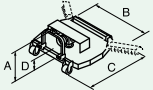


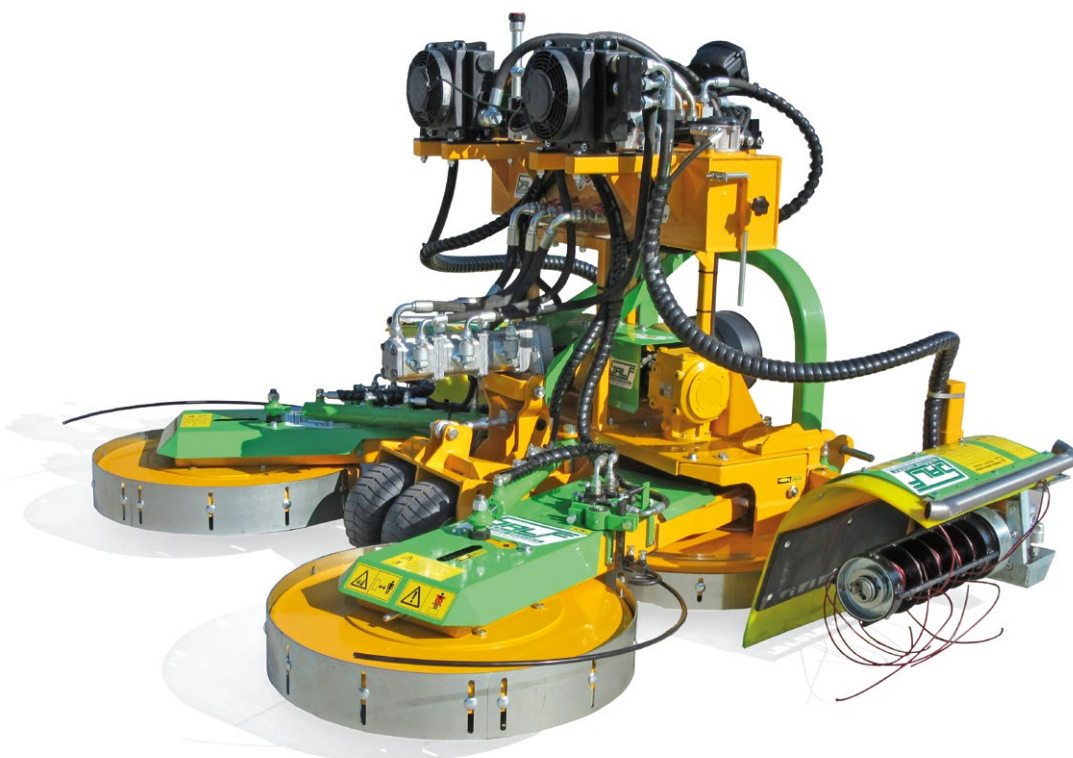
Das Sortiment Grasschneidmaschinen mit mechanischer Unkrautbekämpfung **Bioagri** kombiniert die hohe Leistung der Grasschneidmaschinen mit Messern mit der Präzision der zwischenreihen mechanischen Unkrautentfernung mit Faden, und dies ermöglicht ein hervorragendes Ergebnis beim Rasenmähen sowohl in der Reihe als auch zwischen den Pflanzen entlang der Reihen. Sie können sowohl im Obst- als auch in Weinbergssystemen eingesetzt werden, wir bieten verschiedene Lösungen für unterschiedliche Arbeitsanforderungen, vom klassischen Modell mit variable Erweiterung mit zwei, drei oder vier Rotoren, bis Modell mit Zwischenreihenrädern, mit seitlicher Bewegung, sowie einem Schreddermodell mit Hämmer. Alle Modelle ausgestattet mit Köpfen mit Faden auf einer oder beiden Seiten der Maschine. Die maschinen können mit hydraulischen Feintasteinrichtungen mit Bedienkasten in Traktorkabine und Notfallrückkehr und unabhängigem Hydraulsystem für den Betrieb der Bioagri Köpfe ausgestattet werden. Die Rotoren der Köpfe sind patentiert und sie sind gemacht, um die Schneiden des Grases zu ermöglichen, ohne Schäden an den Stämmen der Pflanzen. Ausgezeichnete Schneidleistung für erweiterte Bearbeitungszeiten, dank eines patentierten Einstellung- Systems der äußeren Länge der Fäden. Einstellbare Schutzabdeckung zum Schützen von Rückstand projiziert während der Schneiden des Grases.



Tagliaerba a taglio variabile Rotary variable mower | Grassschneidenmaschine

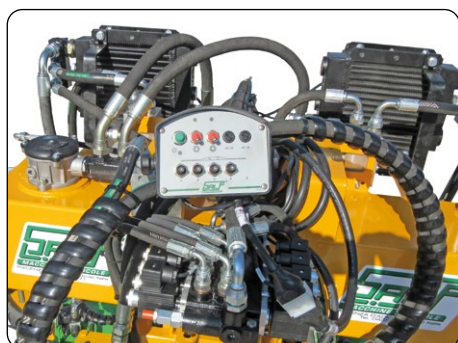


MOD. RAS-PB BIOAGRI													
	Kg.	N.	N.	A cm	B cm	HP	g/1' min	Km/h	A cm	B cm	C cm	D cm	
RAS-PB/40 100-170	825	4	8	190	250	40/80	540	4-11	100	190	160	28	
RAS-PB/50 140-230	875	4	8	230	290	40/80	540	4-11	100	230	160	28	
RAS-PB/60 140-245	895	4	8	230	290	40/80	540	4-11	100	230	164	28	
RAS-PB/70 140-270	915	4	8	230	290	40/80	540	4-11	100	230	169	28	
RAS-PB/50 160-250	970	4	8	250	310	40/80	540	4-11	100	250	165	28	
RAS-PB/60 160-270	990	4	8	250	310	40/80	540	4-11	100	250	170	28	
RAS-PB/70 160-290	1010	4	8	250	310	40/80	540	4-11	100	250	175	28	
RAS-PB/60 180-290	980	4	8	270	330	40/80	540	4-11	100	270	184	28	
RAS-PB/70 180-310	980	4	8	270	330	40/80	540	4-11	100	270	189	28	
RAS-PB/80 180-330	1040	4	8	270	330	40/80	540	4-11	100	270	194	28	
RAS-PB/60 200-310	1010	4	8	290	350	40/80	540	4-11	100	290	199	28	
RAS-PB/70 200-330	1029	4	8	290	350	40/80	540	4-11	100	290	204	28	
RAS-PB/80 200-350	1070	4	8	290	350	40/80	540	4-11	100	290	209	28	
RAS-PB/90 200-370	1090	4	8	290	350	40/80	540	4-11	100	290	214	28	
RAS-PB/60 220-330	1025	4	8	310	370	40/80	540	4-11	100	310	211	28	
RAS-PB/70 220-350	1045	4	8	310	370	40/80	540	4-11	100	310	216	28	
RAS-PB/80 220-370	1125	4	8	310	370	40/80	540	4-11	100	310	221	28	
RAS-PB/90 220-390	1145	4	8	310	370	40/80	540	4-11	100	310	226	28	
RAS-PB/60 240-350	980	4	8	330	390	40/80	540	4-11	100	330	228	28	
RAS-PB/70 240-370	1000	4	8	330	390	40/80	540	4-11	100	330	234	28	
RAS-PB/80 240-390	1180	4	8	330	390	40/80	540	4-11	100	330	240	28	
RAS-PB/90 240-410	1200	4	8	330	390	40/80	540	4-11	100	330	244	28	
RAS-PB/90 280-450	1275	6	12	370	490	40/80	540	4-11	100	370	260	28	



OPTIONAL

- Tastatori idraulici bilaterali.
- Ruote in gomma.
- Centralina idraulica con serbatoio 60 lt.
- Bilateral hydraulic feelers.
- Rubber wheels.
- Hydraulic power unit with 60 lt. tank
- Doppelseitige hydraulische Taster.
- Gummiräder.
- Hydraulikaggregat mit Tank 60 lt.



Quadro comandi e radiatori
Control panel and heaters
Bedienfeld und Heizgeräte






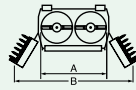

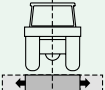


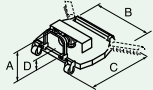
Ruote posteriori in gomma
Rear rubber wheels
Hintere Gummiräder




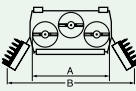

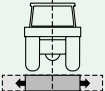


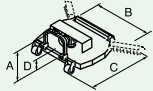


Ruote anteriori fisse in gomma
Fixed front rubber wheels
Feste Gummivorderräder

Tagliaerba a taglio variabile Rotary variable mower | Grassschneidenmaschine

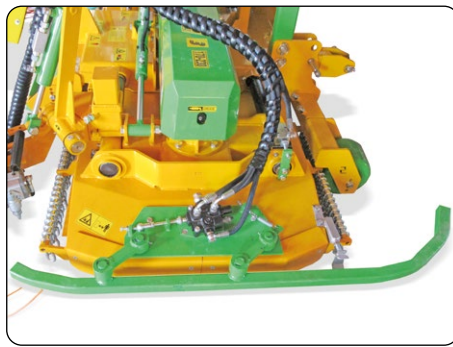


MOD. RAS /2 BIOAGRI													
	Kg.	N.	N.	A cm	B cm	HP		g/1' min	Km/h	A cm	B cm	C cm	D cm
RAS 110/150	805	2	4	135	175	40/100	20	540	4-11	102	120	136	25
RAS 125/165	865	2	4	150	190	40/100	20	540	4-11	102	135	148	25
RAS 150/200	925	2	4	175	225	40/100	25	540	4-11	102	160	166	25
RAS 170/230	955	2	4	195	255	40/100	30	540	4-11	102	174	178	25

MOD. RAS /3 BIOAGRI													
	Kg.	N.	N.	A cm	B cm	HP		g/1' min	Km/h	A cm	B cm	C cm	D cm
RAS 170/230	1040	3	6	195	255	40/100	30	540	4-11	102	174	178	25
RAS 180/240	1100	3	6	205	265	40/100	30	540	4-11	102	184	185	25
RAS 190/260	1170	3	6	215	285	40/100	30	540	4-11	102	195	195	25
RAS 210/270	1230	3	6	235	295	40/100	30	540	4-11	106	218	204	25
RAS 230/310	1290	3	6	255	335	40/100	30	540	4-11	106	240	204	25
RAS 250/350	1350	3	6	275	375	40/100	30	540	4-11	106	260	210	25
RAS 350/450	1450	3	6	375	475	40/100	30	540	4-11	106	360	220	25



Quadro comandi e radiatore
Control panel and heater
Bedienfeld und Heizgeräte



Rientro idraulico con tastatore
Hydraulic feeler return
Hydraulischer Rückzugssensor






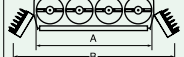




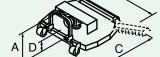
Ruote rotanti in gomma
Rotating rubber wheels
Drehbare Gummiräder



Ruote anteriori fisse in gomma
Fixed front rubber wheels
Feste Gummivorderräder




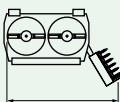

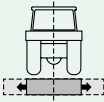


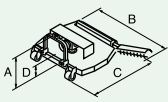
OPTIONAL

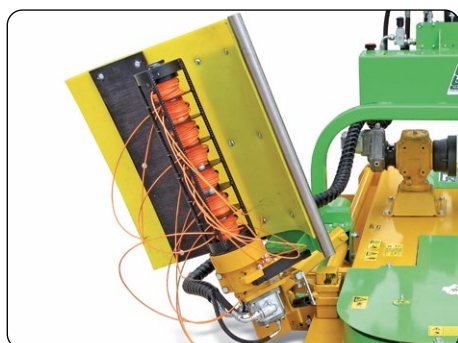
- Tastatori idraulici bilaterali.
- Ruote in gomma.
- Centralina idraulica con serbatoio 60 lt.
- Bilateral hydraulic feelers.
- Rubber wheels.
- Hydraulic power unit with 60 lt. tank
- Doppelseitige hydraulische Taster.
- Gummiräder.
- Hydraulikaggregat mit Tank 60 lt.

MOD. RAS /4 BIOAGRI													
	Kg.	N.	N.	A cm	B cm	HP		g/1' min	Km/h	A cm	B cm	C cm	D cm
RAS 170/230	1040	4	8	195	255	40/100	30	540	4-11	102	174	160	25
RAS 180/240	1100	4	8	205	265	40/100	30	540	4-11	102	184	167	25
RAS 190/260	1170	4	8	215	285	40/100	30	540	4-11	102	195	177	25
RAS 210/270	1230	4	8	235	295	40/100	30	540	4-11	106	218	186	25
RAS 230/310	1290	4	8	255	335	40/100	30	540	4-11	106	240	186	25
RAS 250/350	1350	4	8	275	375	40/100	30	540	4-11	106	260	192	25
RAS 350/450	1450	4	8	375	475	40/100	30	540	4-11	106	360	202	25

Tagliaerba Rotary mower | Grasschneider



MOD. DSA/B BIOAGRI													
	Kg.	N.	Fix.	Mb.	A cm	HP	cm	g/1' min	Km/h	A cm	B cm	C cm	D cm
DSA/B 110	285	2	2	2	160	40/80	55	540	4-11	90	165	170	28
DSA/B 140	365	2	2	2	140	40/80	55	540	4-11	90	195	170	28
DSA/B 160	440	2	2	2	210	40/80	60	540	4-11	90	210	170	28
DSA/B 180	495	3	3	2	230	40/80	60	540	4-11	90	235	140	28
DSA/B 210	540	3	3	2	260	40/80	60	540	4-11	90	265	149	28
DSA/B 250	730	4	4	2	300	40/80	60	540	4-11	90	300	155	28
DSA/B 270	905	4	4	2	320	40/80	60	540	4-11	90	320	160	28



Testata BioAgri
BioAgri head
BioAgri Kopf

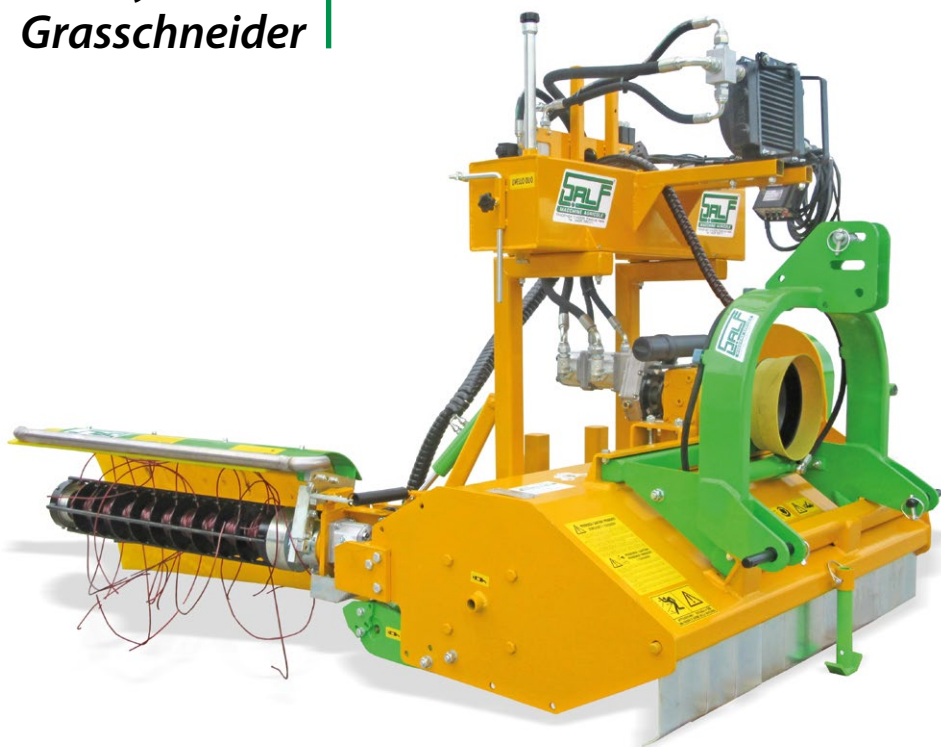
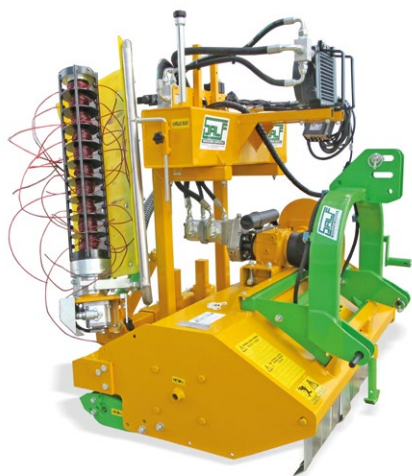








Ruote in gomma rotanti
Rotating rubber wheels
Rotierende Gummiräder









Ruote fisse in gomma
Fixed rubber wheels
Feste Gummiräder

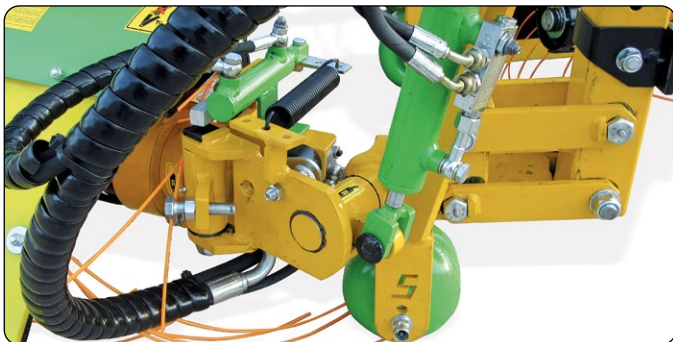
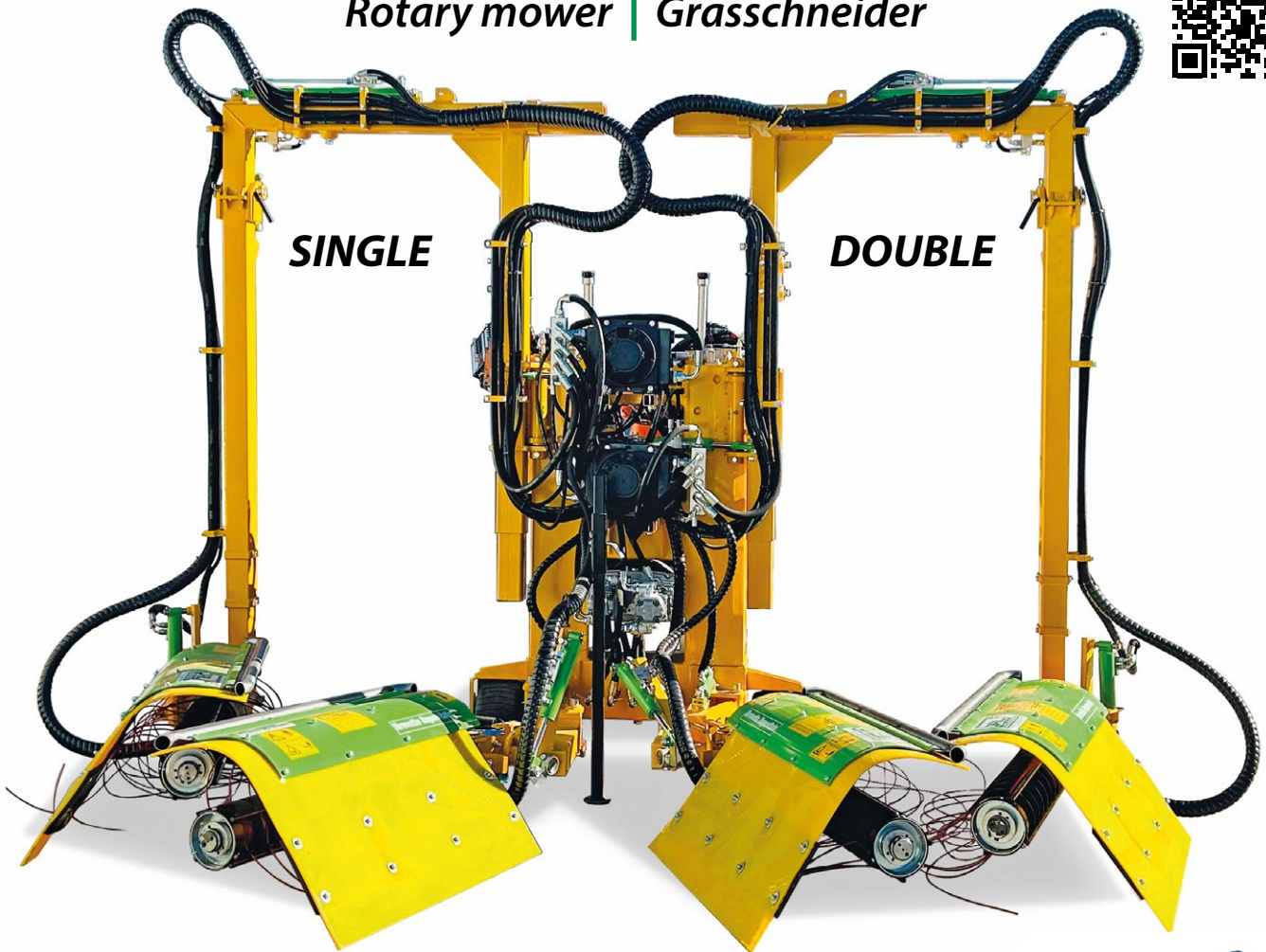
Trinciaerba Rotary mower Grassschneider



MOD. TS/B BIOAGRI								
	Kg.	N. Mazze	N. Coltelli	cm	Sfilo STD	HP		g/1' min
TS/B 90	535	8	24	89	-	30	70	540
TS/B 110	580	10	30	109	-	30	70	540
TS/B 130	710	12	36	129	-	30	70	540
TS/B 150	640	14	42	149	-	30	70	540
TS/B 180	690	16	48	177	-	30	70	540
TS/B 200	730	18	54	206	-	30	70	540

MOD. TSP/B BIOAGRI								
	Kg.	N. Mazze	N. Coltelli	cm	Sfilo STD	HP		g/1' min
TSP/B 150	810	14	42	149	-	50	100	540
TSP/B 180	840	16	48	177	-	50	100	540
TSP/B 200	880	18	54	206	-	50	100	540
TSP/B 230	960	22	66	229	-	50	100	540
TSP/B 250	1000	24	72	249	-	50	100	540
TSP/B 280	1050	26	78	282	-	50	100	540

Tagliaerba
Rotary mower | Grasschneider





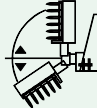
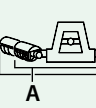








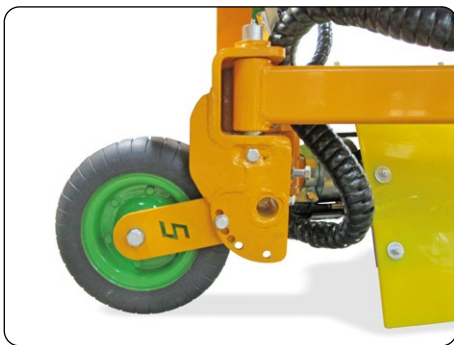
Pistone regolatore
Regulator piston
Regulierkolben



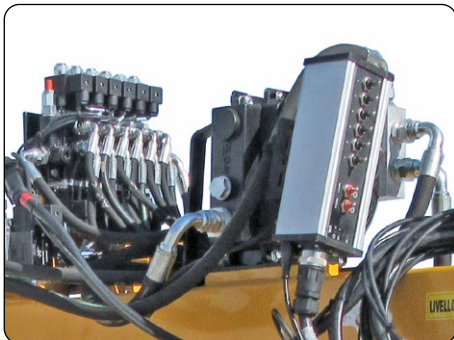
Tagliaerba Rotary mower | Grasschneider



MOD. PUFF DOPPIO BIOAGRI														
	Kg.	N.	N.	N.	▼°	▼°	A cm	B cm	cm	HP	Km/h	A cm	B cm	C cm
120-365	670	2	7	-	15	15	120	380	136	40/80	540	143	120	123
120-391	690	2	-	10	15	15	120	391	136	40/80	540	143	120	150



Ruote in gomma
Rubber wheels
Gummiräder

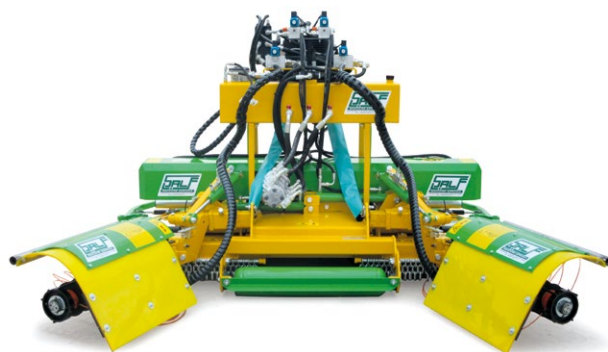


Quadro comandi
Control panel
Bedienfeld





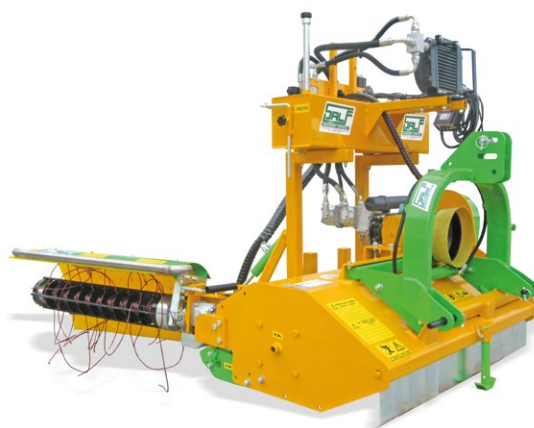
RAS-PB



RAS/2 - RAS/3 - RAS/4



DSA/B



TS/B - TSP/B



Scavallante



PUFF

I dati tecnici immagini e modelli riportati in questo catalogo non sono vincolanti. Ci riserviamo il diritto di rivedere il contenuto di questo catalogo, di modificare o migliorare le specifiche senza preavviso. *The technical data, images and models in this catalogue are not binding. We reserve the right to revise the contents of this catalogue and to change or improve specifications without prior notice.* Die technischen Daten, Abbildungen und Modelle in diesem Katalog sind nicht verbindlich. Wir behalten uns das Recht vor, den Inhalt dieses Katalogs zu überarbeiten und Spezifikationen ohne vorherige Ankündigung zu ändern oder zu verbessern.

