

TITANIUM F

Front loader with manual implement levelling

- Fitting brackets supporting loader from tractor front end to rear axle shafts
- Hydraulic system conforming to tractor specifications

Standard equipment

- Two double acting cylinders for lifting
- Two double acting cylinders for the operation of the implement
- Quick-release of loader from tractor VELOTAK
- Implement quick release EURO
- Adjustable support legs
- Bucket level gauge
- Anti-bounce GENIUS SYSTEM
- Hydraulic multi-connector FLASH SYSTEM



TITANIUM M

Front loader with mechanical implement self-levelling system

- Fitting brackets supporting loader from tractor front end to rear axle shafts
- Hydraulic system conforming to tractor specifications

Standard equipment

- Two double acting cylinders for lifting
- Two double acting cylinders for the operation of the implement
- Quick-release of loader from tractor VELOTAK
- Implement quick release EURO
- Adjustable support legs
- Bucket level gauge
- Anti-bounce GENIUS SYSTEM
- Hydraulic multi-connector FLASH SYSTEM



TITANIUM H

Front loader with hydraulic implement self-levelling system

- Fitting brackets supporting loader from tractor front end to rear axle shafts
- Hydraulic system conforming to tractor specifications

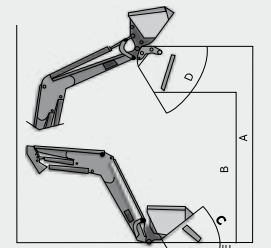
Standard equipment

- Two double acting cylinders for lifting
- Two double acting cylinders for the operation of the implement designed with double rod for faster implement unloading
- Quick-release of loader from tractor VELOTAK
- Implement quick release EURO
- Adjustable support legs
- Bucket level gauge
- Anti-bounce GENIUS SYSTEM
- Hydraulic multi-connector FLASH SYSTEM



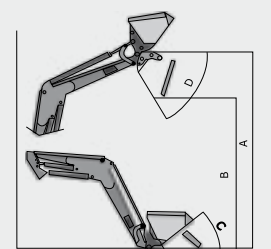
TITANIUM F

Lifting force at 180 bar		F10	F15	F20	F30	F40	F50
with bucket on ground, at 300 mm from pivoting point	Q1 Kg	1300	1300	1550	1700	2400	2400
with bucket at max. height, at 300 mm from pivoting point	Q2 Kg	1150	1150	1460	1650	2130	2130
with fork on ground, at 600 mm from pivoting point	Q3 Kg	1300	1300	1550	1700	2400	2400
with fork at max. height, at 600 mm from pivoting point	Q4 Kg	1150	1150	1460	1650	2130	2130
tear out force at bucket tooth	Q5 Kg	1400	1400	2000	2000	2000	2000
Max. lifting height							
at pivoting point	A mm	3200	3300	3800	3870	4100	4400
with tilted bucket	B mm	2260	2360	2940	3010	3200	3500
Angles							
tilting bucket on ground	C °	45	45	45	45	45	45
bucket unloading	D °	55	55	55	55	55	55
Digging depth							
Working duration L / 1' = 40							
Lifting at max. height	"	9	9	9	9	9	9
Bucket tilting	"	5	5	5	5	5	5
Weights							
Without implement and fitting brackets	Kg	450	452	560	620	645	680
HP		45-85	50-85	60-100	70-120	100-150	115-200



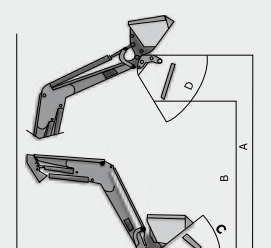
TITANIUM M

Lifting force at 180 bar		M10	M15	M20	M30	M40	M50
with bucket on ground, at 300 mm from pivoting point	Q1 Kg	1300	1400	1800	2000	2700	2700
with bucket at max. height, at 300 mm from pivoting point	Q2 Kg	1300	1300	1700	1900	2400	2400
with fork on ground, at 600 mm from pivoting point	Q3 Kg	1300	1400	1800	2000	2700	2700
with fork at max. height, at 600 mm from pivoting point	Q4 Kg	1300	1300	1700	1900	2400	2400
tear out force at bucket tooth	Q5 Kg	1400	1400	2000	2000	2000	2000
Max. lifting height							
at pivoting point	A mm	3200	3300	3800	3870	4100	4400
with tilted bucket	B mm	2260	2360	2940	3010	3200	3500
Angles							
tilting bucket on ground	C °	45	45	45	45	45	45
bucket unloading	D °	90	90	90	90	90	90
Digging depth							
Working duration L / 1' = 40							
Lifting at max. height	"	9	9	9	9	9	9
Bucket tilting	"	5	5	5	5	5	5
Weights							
Without implement and fitting brackets	Kg	500	502	620	680	705	735
HP		45-85	50-85	60-100	70-120	100-150	115-200



TITANIUM H

Lifting force at 180 bar		H20	H30	H40	H50	H60
with bucket on ground, at 300 mm from pivoting point	Q1 Kg	1800	2000	2700	2700	2700
with bucket at max. height, at 300 mm from pivoting point	Q2 Kg	1700	1900	2400	2400	2400
with fork on ground, at 600 mm from pivoting point	Q3 Kg	1800	2000	2700	2700	2700
with fork at max. height, at 600 mm from pivoting point	Q4 Kg	1700	1900	2400	2400	2400
tear out force at bucket tooth	Q5 Kg	2000	2000	2000	2000	2000
Max. lifting height						
at pivoting point	A mm	3800	3870	4100	4400	4600
with tilted bucket	B mm	2940	3010	3200	3500	3700
Angles						
tilting bucket on ground	C °	45	45	45	45	45
bucket unloading	D °	55	55	55	55	55
Digging depth						
Working duration L / 1' = 40						
Lifting at max. height	"	9	9	9	9	9
Bucket tilting	"	3	3	3	3	3
Weights						
Without implement and fitting brackets	Kg	610	670	695	725	820
HP		60-100	70-120	100-150	115-200	135-250



NOTE: technical data and pictures are only illustrative and not binding, as those may vary as well depending on the tractor model fitted