

## Front Linkage & Front PTO

Robust Design Sophisticated Technology Best Quality

# 1300 WALTER



## Arion 410 – 430



# Arion 530 – 650







Completely integrated system



Lower links fold inward diagonally

#### Front Linkage:

- Robust and sophisticated design conceived for the heaviest of accessory equipment and long operating hours
- Optimally adapted and designed to integrate with your CLAAS – tractor
- Highly stable due to frame up to clutch housing
- Steering angle and ground clearance completely maintained
- Lower links standardly equipped with Walterscheid link hooks
- Stable and warp resistant lifting frame lower links are serially foldable up (without tools) and removable
- Enhanced float adapter for the best ground adjustment of your front equipment – can be locked without tools
- All bearings and pivots can be greased
- Cylinders with hardened and hard-chrome plated piston rods
- Standard shunt coupling and spindle top link
- Simple, quick assembly



Absolute ground clearance



Stable frame up to clutch housing – Uninhibited front axle oscillation and steering angle

#### Front PTO:

- Completely in your tractor integrated unit
- Designed for the heaviest of long-term loads transfer of full motor power is easily possible
- Hydraulic front PTO clutch for a smooth and gentle start-up of your front-end implements
- Switch –on and –off by a push-button
- PTO shaft can be manually turned for easy coupling
- Simple, quick assembly front PTO can also be retrofitted without any problems

#### <u>Accessories:</u>

- Quick coupling triangle cat. 2 with upper role Front Linkage remote control (only with electr. control unit)
- Hydraulic accumulator
- Multivalve: double acting single acting locked (transport protection)
- Brackets for mower relief springs
- Additional hydraulic connections in front
- Ballast weights and supporting frames for basic weight of the tractor
- Further option range for municipal use



Front Linkage and PTO is a compact unit– integrated hydraulic connections



Switched on by push button



Holder for top link



Supporting frame for tractor basic weight – 3-point attachment or for coupling triangle



## Nexos 210 – 240













Also available for all older models



Optimally co-ordinated also for combination front linkage with front loader

Technical Data:	Nexos	Elios	Axos 300	Arion 400	Arion 500 T4i	Arion 600 T4i	Axion 800 T4i
Front linkage	Cat. 2	Cat. 2	Cat. 2	Cat. 2	Cat. 2	Cat. 2	Cat. 2
Category							
Lifting force at	18 kN	23 kN	27 kN	27 kN	27 kN	40 kN	40 kN
link hook							
Double acting	on request	on request	Standard	Standard	Standard	Standard	Standard
lifting cylinders							
Lower link hooks	Walterscheid Cat. 2	Walterscheid Cat. 2	Walterscheid Cat. 2	Walterscheid Cat. 2	Walterscheid Cat. 2	Walterscheid Cat. 3L	Walterscheid Cat. 3L
PTO shaft speed	1000 rpm.						
Direction of	clockwise in driving direction						
rotation							
PTO shaft profile	DIN 9611 1 3/8"						

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