



FRONT HITCHES

FOR JOHN DEERE TRACTORS

— 8030 - 8R - 8RT Series



PHOTO :
GreenLink® 80.3CS

www.fronthitch.com



LAFORGE FRONT HITCHES

For transport, most common applications
and centered load implements



Front Hitch GreenLink® ST4/8.3S

GreenLink® ST4/8.3

With the **GreenLink® ST4/8.3**, LAFORGE offers a simple and economic front hitch.

The **GreenLink® ST4/8.3** is perfectly compatible with the John Deere 8030 and 8R tractors, **MFWD or ILS** (GreenLink® ST4/8.3S).

Ground clearance and manoeuvrability are fully retained.

Technical Data	GreenLink® ST4/8.3
Category	3N
Lift capacity	5000 Kg (11000 lb)
Lift range	740 mm (29")

LAFORGE FRONT HITCHES

For intensive applications
and extreme conditions



Front Hitch GreenLink® 80.3S

GreenLink® 80.3C

The **GreenLink® L 80.3C** is recommended for heavy duty applications such as sub-soilers, plow, dozer blade...

It is compatible with John Deere 8030 and 8R tractors, **MFWD or ILS** (GreenLink® 80.3CS).

Optimised integration limits the overhang in working position, to the equivalent of front weight overhang.

Ground clearance and manoeuvrability are fully retained.

Technical Data	GreenLink® 80.3
Category	3N
Lift capacity	5900 Kg (13000 lb)
Lift range	800 mm (31,5")

All LAFORGE front hitches for 8030 and 8R tractors are bolted to the front of the heavy
The design allows the frame to work in both co

LAFORGE FRONT HITCHES WITH InterCoupler

For intensive applications and extreme conditions



Front Hitch GreenLink® 80.3iS

GreenLink® 80.3i

The **GreenLink® 80.3i** is equipped with **InterCoupler**, allowing for side to side ground contour following of wide implements, while carrying the implement's weight and controlling its working depth.

LAFORGE exclusive and patented.

This hitch system is compatible with the John Deere 8030 and 8R tractors, **MFWD or ILS** (GreenLink® 80.3iS).

Ground clearance and manoeuvrability are fully retained.

Technical Data	GreenLink® 80.3i
Category	3N
Lift capacity	5900 Kg (13000 lb)
Lift range	800 mm (31,5 ")

LAFORGE FRONT HITCHES WITH POWERFOLD® SYSTEM

For intensive applications and extreme conditions

GreenLink® HD6/8R PowerFold®

The **GreenLink® HD6/8R POWERFOLD®** has all the functions and capacities of the GreenLink® 80.3, plus:

- Pushing two buttons raises it to folded position. No manual handling of parts is required.
- It automatically returns to working position when needed.

The perfect solution:

- For compactness and safety
- For maintaining advanced hitch features
- For saving time

Technical Data	GreenLink® HD6S/8R POWERFOLD®
Category	3N
Lift capacity	6400 Kg (14100 lb)
Lift range	800 mm (31,5 ") + 230 mm (9") (folded position)



Front Hitch GreenLink® HD6/8R PowerFold® with special Dozer Blade kit

duty front support and to the front differential case (ILS) or transmission housing (MFWD). Compression and traction, a **LAFORGE** exclusive.

LAFORGE FRONT HITCHES

For intensive applications on track tractors



Front Hitch GreenLink® HD6/8RT

GreenLink® 80.3T - HD6/8RT - HD6I/8RT - HD6/8RT PowerFold®

LAFORGE's expertise in heavy-duty front hitch technology for large row crop tractors has allowed us to develop a line of front hitches for John Deere track tractors as well.

Performance data is identical to the GreenLink® 80.3 models for wheel tractors.

The design includes a support frame extending all the way to the rear axle, while full crop clearance is maintained. Installed weight is about 1300 Kg (2850 lb).

Technical Data	ALL HITCHES EXCEPT POWERFOLD®	GreenLink® HD6/8RT POWER- FOLD®
Category	3N	3N
Lift capacity	5900 Kg (13000 lb)	6400 Kg (14100 lb)
Lift range	800 mm (31,5 ")	800 mm (31,5 ") + 230 mm (9 ") (folded position)



LAFORGE front hitches described in this brochure are fully compatible with the exclusive and patented LAFORGE electronic control and dynamic contour following system **DYNACONTOUR®**. Gold Medal SIMA 2005.

This system dynamically corrects the front hitch position by measuring the length of the upper link. Without any adjustment, **DYNACONTOUR®** provides real time field contour following and allows for the full benefit of IMS by simplifying headland operations.

Check maximum axle load and tire pressure (in relation with travel speed) with John Deere and tire manufacturer.
LAFORGE's responsibility is limited to our product. Specification and design subject to change without notice. 02/13

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LAFORGE, the best way to use the other
half of you tractor