

**LINDNER & FISCHER**

**Fahrzeugbau GmbH**



**Zentralachs-  
& Zweiachs-  
dreiseitenkipper**



Lindner & Fischer – 2-axle drawbar 3-way tippers and centre-axle 3-way tippers are complementing your vehicle fleet with very reliable, durable and technically 100% proven trailers. The superstructure is made of high quality steel S355JRG2 and is made at the rear end of hollow profiles. This guarantees a very flexible design, without making compromises on the stability of the trailer. The body frame as well as the body floor is like the superstructure completely galvanized, so that no rust can occur.

Special sealing strip guarantees a very long lasting grain and canola tightness of the drop-side body. Parabolic springs and load sensing valve with spring loaded brake chambers, as well as the elastic mounted towing bar of the ZAK execution, belongs to the standard equipment of each trailer.

All drop-side bodies have the standard width of the Euro-pallets.

Type	ZDK 16	ZDK 18	ZAK 16	ZAK 18	ZAK 20
Total weight (kg)	16.000	18.000	16.000	18.000	20.000
Tare weight, approx. (kg) *	4.350	4.750	4.380	4.650	5.250
Body size (LxB in mm)	5000 x 2410	5250 x 2410	5000 x 2410	5250 x 2410	5250 x 2410
Height of sidewalls, mm	600 + 600	800 + 600	600 + 600	800 + 600	800 + 800
Drop-sides	without centre stakes	separated with centre stakes	without centre stakes	separated with centre stakes	separated with centre stakes
Height of platform, approx. (mm)	1350	1350	1.400	1.420	1.420
Tyre size	385/65 R 22,5 RE	385/65 R 22,5 RE	385/65 R 22,5 RE	385/65 R 22,5 RE	385/65 R 22,5 RE
Spring centre, (mm)	1100	1100	1100	1100	1100
Track width, (mm)	1900	1900/2000	1900	2000	2000
Cross section axle, (mm)	110 x 110	110x110 / 120x120	110 x 110	120 x 120	120 x 120
Brake drum diameter, (mm)	400 x 120	400 x 120	400 x 120	400 x 120	400 x 120
Tipping angle, side/rear, approx.	45/50°	45/50°	45/ 50°	45/50°	45/50°
Required oil volume, (ltr)	26,5	29	26,5	29	29
Lifting power, first stage	29,7	29,7	29,7	29,7	29,7
Tow-bar load, (kg)	XXX	XXX	2000	2000	2000

For more information, please do not hesitate and get in contact with our agricultural engineering department under following contact details:

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**Fahrzeugbau GmbH**



*Always keeping you one step ahead!*

Tel: +49 7345/9614-0

Fax: +49 7345/9614-69

e-mail: [info@lindner-fischer.com](mailto:info@lindner-fischer.com)

Internet: [www.lindner-fischer.com](http://www.lindner-fischer.com)

**Lindner & Fischer**  
**Fahrzeugbau GmbH**  
**Riedheimer Str. 34**  
**89129 Langenau**

\* Standard equipment

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