



Go to different terrain now!

Crawler Undercarriage F-series

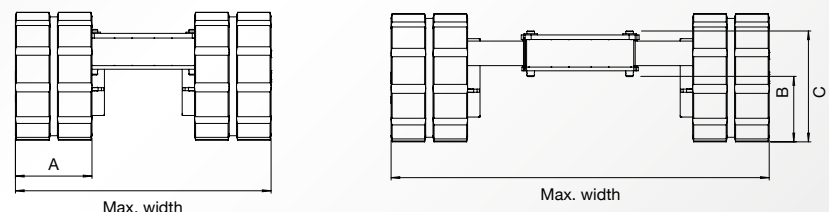
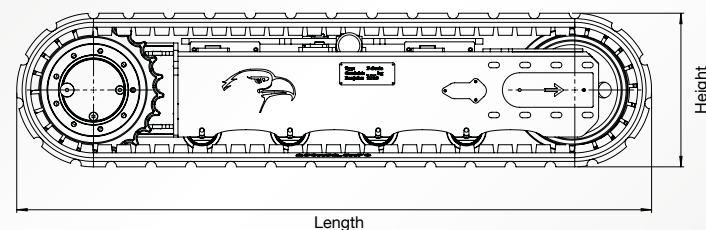
- ▶ Perfectly suitable for industrial, agricultural and construction machinery
- ▶ Choose between a rigid or an extendable undercarriage incl. hydraulic telescoping
- ▶ Very stable design
- ▶ Two speed levels
- ▶ Standard equipment includes four lashing points
- ▶ On option, customer-specific adaptations possible



Profile ADLER-Crawler Undercarriage F-series

We don't like gridlocked situations!

The stable and long-life ADLER-Crawler Undercarriages are the ideal solution and advantage where wheels can squeeze or damage the ground surface because of punctual pressure. They allow high stability and manoeuvrability in multiple application areas. No matter what – Drill Rig, lifting platform, crane or harvester – the extendable ADLER- Crawler Undercarriages make your machine a flexible off-roader.



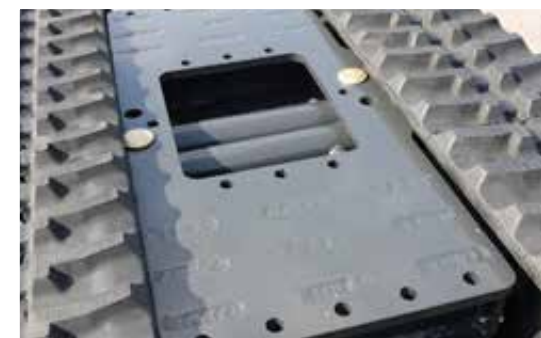
ADLER-Crawler Undercarriage F-series	F 17	F 25	F 30	F 35	F 45	F 75
Load capacity incl. undercarriage kg	1.700	2.500	3.000	3.500	4.500	7.500
Load capacity excl. undercarriage kg	1.380	2.110	2.550	2.815	3.660	5.850
Weight kg	320	390	450	685	840	1.650
Length mm	1.344	1.446	1.699	1.728	1.952	2.523
Min. width mm	725	775	780	835	1.000	1.300
Max. width mm	1.125	1.175	1.180	1.235	1.400	1.700
Height mm	336	336	336	418	452	560
Chain width A mm	180	230	250	250	300	400
Pass-over height B mm	182	182	168	232	235	243
Height in extended position C mm	286	289	285	349	358	478
Speed km/h	2,8	2,6 / 5,2	2,6 / 5,2	2,2 / 3,5	2,2 / 3,5	2,4 / 4,7
Max. oil flow per motor l/min	20	20	20	35	35	55
Max. torque value per motor Nm	1.443	1.607 / 798	1.607 / 798	4.820 / 3.015	4.820 / 3.015	10.465 / 5.420
Max. pressure bar	200	200	200	200 / 240	200 / 240	200 / 280



ADLER-Drill Rig on ADLER-Crawler Undercarriage



A stable steelwork assures long durability of the the extendable ADLER-Crawler Undercarriages



The centre piece of the undercarriage has many fixing points for customer-specific use.



All undercarriages can be manufactured in a rigid version or with hydraulic telescoping.



Quality motors assure a good torque value and guarantee the excellent ADLER performance, as usual.