



# AM DIAGONAL FRONT- MOUNTED PLOUGHS FOR TRUCKS

**Effective, fast,  
and safe snow  
clearance**



The extremely efficient AM diagonal front-mounted plough range is designed for versatile ploughing needs. Their ploughing angle is very easy to adjust, which makes it possible to clear snow efficiently from streets and public areas at various widths. This reduces ploughing time and costs remarkably.

Additionally, the plough has a lot lighter contact on the road, because of the efficient blade angle and the clever wing shape. This decreases fuel consumption and blade wear and tear tremendously.



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## Safe choice for demanding ploughing

The AM diagonal front-mounted ploughs are especially suited for ploughing to the right side at high speeds. The double blade construction enhances ploughing enormously, which substantially decreases the need for antiskid material. This reduces the impact on the environment. Moreover, the ingenious wing shape makes ploughing safer, as the plough directs the snow away from the windshield.

Swivelling and well-ejecting ploughs are ideal for variable working conditions. These ploughs are also packed with safety-enhancing technical solutions that increase their life-time.



Pictures may contain accessories.

| Technical information             | D 3100 K       | D 3300 K         | D 3100 KH      | D 3100 KT2     | D 3300 KT2       | DM 3300 KT2 *    |
|-----------------------------------|----------------|------------------|----------------|----------------|------------------|------------------|
| Ploughing width                   | 3,100–4,270 mm | 3,300 – 4,575 mm | 3,100–4,270 mm | 3,100–4,270 mm | 3,300 – 4,575 mm | 3,290 – 4,575 mm |
| Wing tip height                   | 480 mm         | 480 mm           | 850 mm         | 480 mm         | 480 mm           | 480 mm           |
| Maximum wing height               | 1,550 mm       | 1,550 mm         | 1,850 mm       | 1,350 mm       | 1,350 mm         | 1,350 mm         |
| Blade angle, swivelling           | 0–43°          | 0–43°            | 0–43°          | 0–43°          | 0–43°            | 0 - 44°          |
| Blade angle                       | 40°            | 40°              | 40°            | 40°            | 40°              | 40°              |
| Weight                            | 1,070 kg       | 1,100 kg         | 1,240 kg       | 1,290 kg       | 1,300 kg         | 1,400 kg         |
| Runners                           | 2 pcs          | 2 pcs            | 2 pcs          | 2 pcs          | 2 pcs            | 2 pcs            |
| Double acting swivelling cylinder | 1 pcs          | 1 pcs            | 1 pcs          | 1 pcs          | 1 pcs            | 1 pcs            |
| Double acting lifting cylinder    | 1 pcs          | 1 pcs            | 1 pcs          | 2 pcs          | 2 pcs            | 2 pcs            |
| Side movable cylinder             | -              | -                | -              | -              | -                | 1 pcs            |
| Double blade equipment            | no             | no               | no             | yes            | yes              | yes              |

\*) AM DM 3300 K T2 combined with a side-mounted plough.  
 Sideways movement of the wing 1,083 mm.  
 Wider working width improves ploughing performance.  
 Fewer ploughing trips and vehicles.  
 Larger and cleaner area for anti-skid treatment with one trip.  
 Saves all road maintenance costs.  
 The ploughing width of both ploughs can be completely utilized.

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