

Nooteboom MCOS semi low-loader makes switching to hydraulic steering easier

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The latest generation MCOS semi low-loaders with hydraulic steering are the optimal transport solution for the transport of medium-weight machinery (up to 47 tonnes) that is fast, cost-effective and safe. Until recently the switch from self-steering axles to hydraulic steering required considerably more investment. But within their SMART programme Nooteboom has made this a much more attractive proposition. Since the successful introduction of the MCOS semi low-loaders the market share for this vehicle has increased significantly and interest is still growing. KWS Infra too has recently put into operation their first 4-axle MCOS-58-04(EB) hydraulically steered semi low-loader.

MCOS programme

The MCOS programme comprises 3-axle and 4-axle hydraulically steered semi low-loaders, with either a fixed or extendible load floor. Within this programme there are various versions to meet the requirements of specific sectors. For instance, the MCOS semi low-loader of KWS Infra is specifically constructed for the transport of road-building machinery. The load floor has been specially strengthened for the transport of machines with a highly concentrated load, such as road planers. For the MCOS semi low-loader Nooteboom has upgraded the hydraulic steering to achieve an even larger steering angle without using a steering quickener. For this semi-trailer with swivel axles the steering angle is an impressive 45 degrees.

Source: NOOTEBOOM TRAILERS B.V.