Movtec Quick-coupler for wheel excavators



From idea to complete product!



CeDe Movtec - BM-quick coupler for Volvo wheel excavators

Movtec is a quick-coupler for the wheeled excavator that makes it possible to use equipment meant for wheel loaders and backhoe loaders. This includes for example different buckets, landscaping buckets, pallet forks, rail wheel cassettes, special equipment like cable drums, and of course original dozer blades. Movtec increases the flexibility of the wheeled excavator considerably. The quick-coupler makes it possible carrying extra buckets and transporting reinforcement materials like sand, macadam, concrete etc. When using Movtec the wheeled excavator achieves the highly appreciated qualities of a backhoe loader while maintaining the great advantages of the wheeled excavator.



Push button in joystick top for exchanging lifting or tilting operation



Swicher for disengaging tool locking.

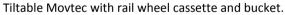
Movtec Quick-coupler on rail machines

The CeDe rail wheel cassette will be Hook-On rigged in Movtec Quick-coupler in machine front. Rail wheel cassette incorporates a mechanical BM-coupler for carrying of wheel loader landshaping bucket.



Tilting angle +20° to -47°.

EU Design Reg No 001827411





Movtec hydraulic Quick-coupler for wheel excavators

Hydraulic coupler w/ tilt

Hydraulic tiltable BM-quick coupler with hydraulic tool lock on front dozer blade assembly.

Hydraulic coupler w/parallel movement

Parallel controlled BM-coupler with hydraulic tool lock on rear dozer blade assembly. Original dozer blade modified with BM-hooks for use on the BM-coupler.

Landscaping bucket, 2.6m wide, (see frontpage) with optimised carrying angle and improved dumping height for use on wheeled excavators. The bucket is equipped with required lashing eyes and reflectors.

Conditions

Machine should be equipped with dozer blade assembly from factory and be equipped with 14 channel electrical swivel and two channels free. EW140D may be equipped with dozer blade assembly at front and/or at rear. EW160D and EW180D can only be equipped with Movtec at front, if mounted at rear it will collide with the counterweight.





From idea to complete product!

We make machines more useful!



We reserve the right to change specifications and design without prior notice. The illustrations do not necessarily show the standard version of the machine.





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