

THE COMBINED SYSTEM FOR GREASE AND OIL

The first real **HYBRID LUBRICATION SYSTEM**: Oil and grease from one pump

Many machines have various bearing points which have to be lubricated with grease, as well as many chains for which a lubrication with oil is necessary.

Up to now two systems were necessary for an automatic lubrication.

With the BEKA hybrid pump system it is possible to supply **grease and oil** with one pump at the same time.

- The innovative combination: Grease and oil from one pump
- Easy installation: Only one instead of two pumps
- Easy handling, rugged components and high efficiency
- For all lube points: Bearings, bolts and chains

The optimum solution

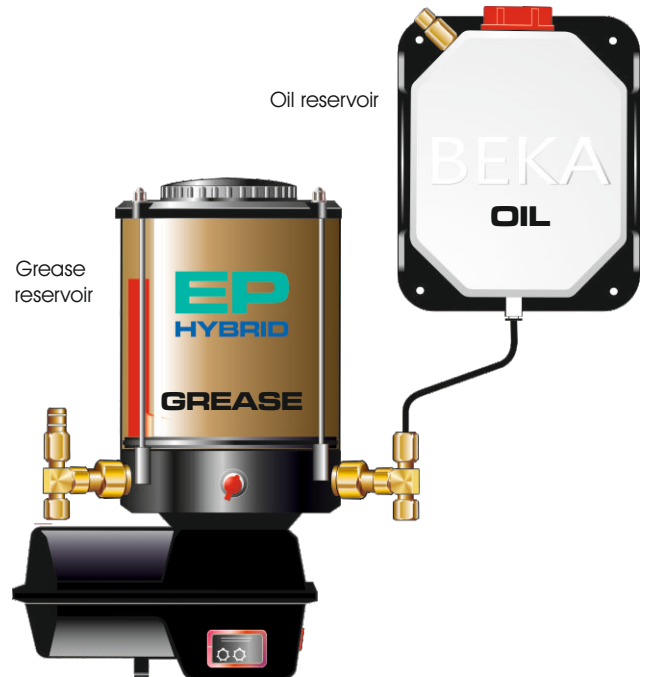
...not only for harvesters!



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EP_{HYBRID} with electric drive

- Drive: Electric motor
- Voltage: 12 or 24 V DC
- Reservoir sizes: Grease 2.5 / 4.0 / 8.0 l
oil 2.0 and 4.2 l
- Outlets: 3
- Operating pressure: max. 280 bar
- Integrated controller
- Level monitoring
- Push-pull pumping element



HP_{HYBRID} with hydraulic drive

- Drive: Hydraulic motor
- Hydraulic supply: min. 6 l/min. - max. 17,2 l/min.
(equal to 1400 - 4000 min⁻¹)
- Reservoir sizes: Grease 2.5 / 4.0 / 8.0 l
oil 2.0 and 4.2 l
- Outlets: 3
- Operating pressure: max. 280 bar
- Push-pull pumping element

