

Hydraulic Pump for Mobile Machinery K3VLS85



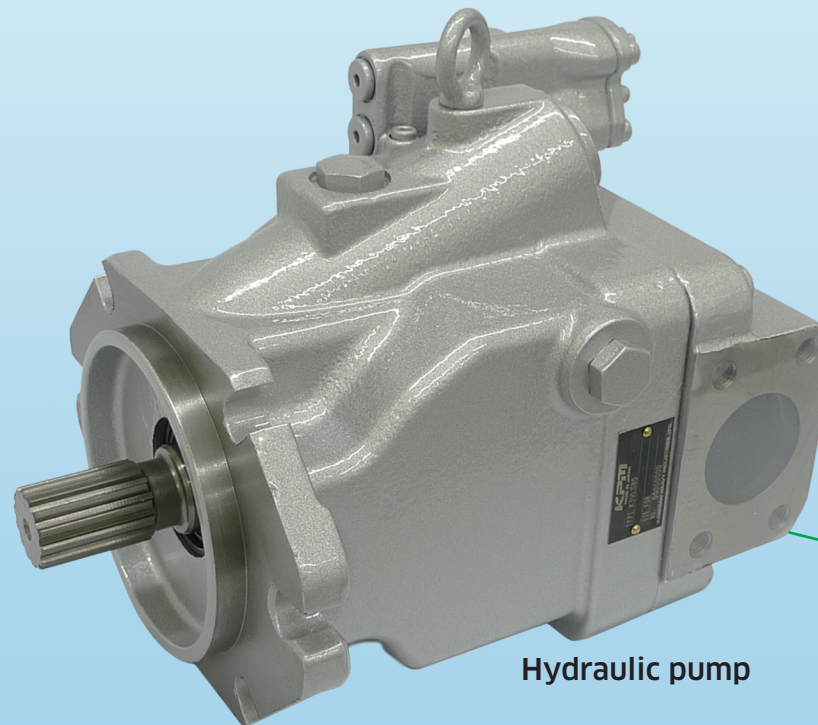
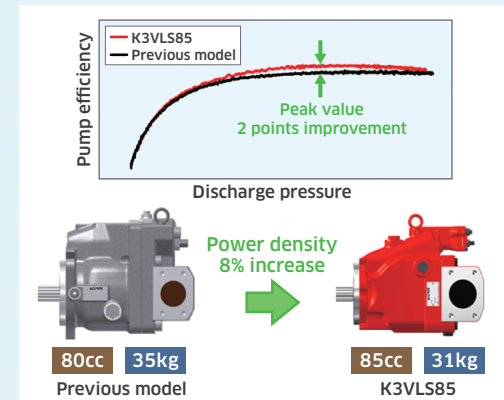
2024
Kawasaki
Ecological Frontiers
S class

Initial registration: 2015

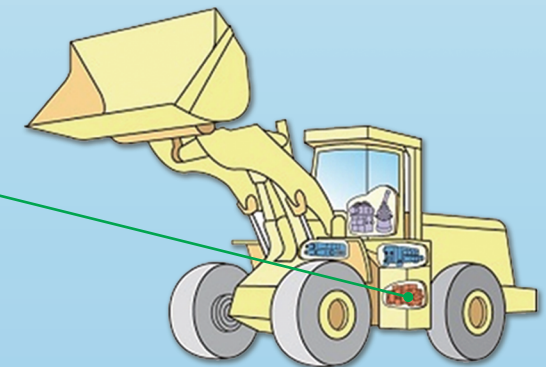
Kawasaki Heavy Industries, Ltd.

Contributes to improved fuel efficiency
in commercial products with
world's highest pump efficiency in class

Pump efficiency is 2 points higher and output to
product weight is improved by 8% compared to our
previous model. The noise level is also the world's
best for its class.



Hydraulic pump



Product Description

In addition to being highly efficient, lightweight,
and compact, this new hydraulic pump is optimal
for operational hydraulic applications in general
industrial vehicles, such as wheel loaders where
high price competitiveness is demanded.

Features

- Specification configurations that match application (rated voltage 28 MPa)
- Excellent pump efficiency through application of efficiency enhancement technology cultivated in pumps for excavators
- High power density design that enables light weight and compact form
- Reduced pump noise through use of low-noise valve plate and highly rigid casing
- High productivity through application of forging and other mass-production technologies