



Description / name of special machine

Assembly device

Function / job

Assembly station for various parts in differential cover

Special features

Column press, **2-hand operation**;

Powered via hydraulic cylinders with measurement of distance and force;

Press-on unit for outer ring of taper roller bearing with measurement of press-in depth of bearing to shoulder of differential cover

Press-in unit for radial shaft seal with orientation identification

Hand assembly place

Customer

Grob-Werke, Mindelheim VW Kassel

Realization period / year

From May2008

Ident No.
503 7 501

Month / year
09/08