

PRODUCT NAME:	Hydraulic switch machine	TYPE:	TSH 106 LC-B	
SERIAL NUMBER:	023/2009	DWG. No.:	0.90.109.00.085	
Component parts (serial numbers)				
Body of lock:	039/08	Electromotor:	6210 882	
Hydraulic cylinder:	44 32/22 050/08	Control valve	0406 109	
Hydraulic aggregate:	004 105 3131			
Assembly installation				
ACTION	REQ. VALUE	ACTUAL VALUES	DATE	FITTER'S SIGNATURE
Lock bolts position setup R+L		OK	14.8.	<i>J. V.</i>
Setup of springs pressure	30 mm	30	14.8	<i>J. V.</i>
Setup of guides distance		OK	14.8	<i>J. V.</i>
Bolts and nuts tightening to required momentum	see technical drawing	OK	14.8.	<i>V. V.</i>
Unit filling with oil	approx. 5 mm above top line	OK	14.8.	<i>V. V.</i>
Preservation, lubrication		OK	14.8	<i>H. V.</i>
Electrical connection test				
ACTION	REQUIRED VALUE	MEASURED VALUES	DATE	SIGNATURE
Electrical connection	see Technical specification	OK	27.8.09	<i>Z.</i>
Check of electrical connection	see Technical specification	OK	27.8.09	<i>H.</i>
Tests of equipment functionality on the test bed (see "Inspection Sheet TSH 100")				
INSPECTION TYPE	INSPECTION RESULTS	DATE	SIGNATURE	
Cyclic test on test bed (500 lifts for each direction) bursting, manual switching	ok	28.8.09	<i>V. V.</i>	
Visual inspection of completeness, correctness of assembly, and cover tightness, box cleanliness, paint	ok	1.9.09	<i>V.</i>	
Inhibitors insertion check, addition of sleeves (4pcs), covering by covers and tightening of cover bolts	ok	1.9.09	<i>V.</i>	
Output inspection - overall assessment				
Return for repair (adjustment)	YES	NO	After repair: Accepted/Not accepted	
Inspected by:	Inspection result:	Signature of technical inspector:	Date:	
<i>PIMEK</i>	<i>ok</i>	<i>V.</i>	1.9.09	