

Customer: _____

System-Nr.: _____

Order: _____ Serial: _____

Type: _____

VIN.: _____

used tractors before beginning installation:

hours of operation:

electric. system: ok brake pedal travel/brake action: ok

check before the test run:

- | | | |
|--|--|---|
| blower runs free <input type="radio"/> | all screws tightened <input type="radio"/> | air intake clean <input type="radio"/> |
| belt tension <input type="radio"/> | motor oil level ok <input type="radio"/> | generator/alternator connected <input type="radio"/> |
| belt alignment <input type="radio"/> | coolant level <input type="radio"/> | compressor bracket mounted stressless <input type="radio"/> |

lines and hoses installed properly or with brackets / cable ties fixed so that no damage by rubbing, squeezing, overheating is possible

tests after test run minimum of 5 minutes:

- | | |
|---|--|
| oil system tight <input type="radio"/> | electrical system ok <input type="radio"/> |
| brake fluid / brake oil level <input type="radio"/> | oil return tight <input type="radio"/> |
| brake leverage ok <input type="radio"/> | handbrake linkage saved/looked <input type="radio"/> |
| belt pulley rotation ok <input type="radio"/> | hydraulic brake system ok <input type="radio"/> |
| cooling system tight <input type="radio"/> | |
| cut-out pressure of unloader valve : | |
| vehicle gauge .....bar (7,3 ± 0,3 bar or 8,1 ± 0,3 bar) | |
| test gauge on the coupling head (red) .....bar (EU 7-8,4 bar, CH 6 bar) | |
| drop of pressure after 5 minutes .....bar (max. 0,1 bar) | |

test in the test drive:

brake action : footbrake/handbrake ok

functional test of the coupling heads:

standard of test instructions for LOF tractors / check table

	<u>coupling head single line</u>	<u>EU 2-line yellow</u>	<u>CH 2-line yellow</u>
service brake system:			
unbraked:	.....bar (4,8 bis 5,6)	.....bar (0)	.....bar (5,5 bis 6,0)
brake begin:	.....bar (slight drop)	.....bar (slight rising)	.....bar (slight drop)
full brake (no blocking):	.....bar (0)	.....bar (7,0 bis 8,1±0,2)	.....bar (0)
handbrake:			
level-free:	.....bar (4,8 bis 5,6)	.....bar (0)	.....bar (5,5 bis 6,0)
full active:	.....bar (0)	.....bar (7,0 bis 8,1±0,2)	.....bar (0)
air brake systems according to EU 167/2013			
function test/control position ok <input type="radio"/>			
function tear off securing ok <input type="radio"/>			

brake releases complete: partial braking 1bar: single-line brake/yellow delay.....sec.

wheel nuts retightend front: Nm / rear: Nm

contingent damaging:

distinctiveness:

Date:	mechanic:	Dealer sign:
	controller:	

