

# MotorstarNA

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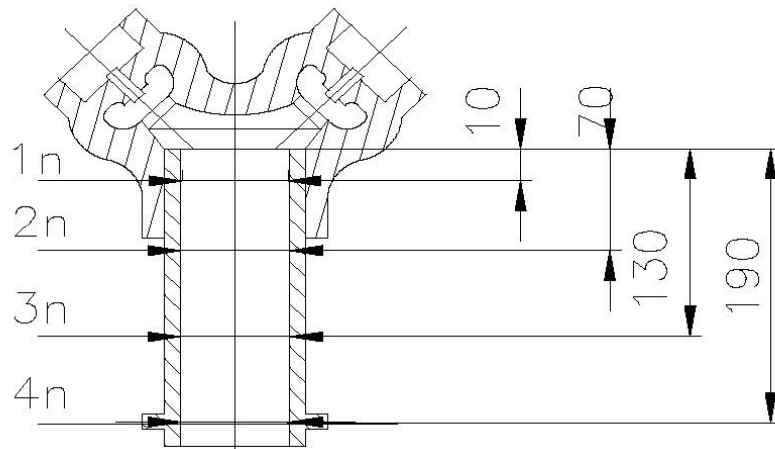
# SERVICE INSTRUCTION

Date October 28 2010

Service Instruction NO. 1

SUBJECT: Service Limits and Identification of M14P cylinders

This instruction covers the measurement of M14P cylinders to determine if they meet service limits. It will cover measurement and dimensions of both the standard cylinder and the RI (oversize cylinder).



Position	New Cylinder		Service Limit	RI Oversize Cylinder	
	min	max		min	max
1N	104.970	105.030	105.070	105.120	105.180
2N	104.970	105.030	105.070	105.120	105.180
Ovality		0.040			
3n	104.970	105.030	105.070	105.120	105.180
Ovality		0.040			
4n	104.970	105.030	105.070	105.120	105.180
Ovality		0.040			