



REPORT

MT – MAGNETIC PARTICLE TESTING

Mar-Kem A/S
Holmestrandsveien 106
3036 Drammen

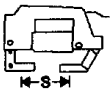
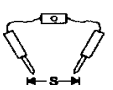

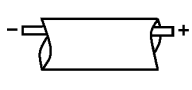
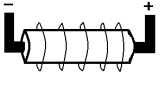
Client / Company Information:

Client: VASET SKIHEISER AS	Company: Mar-Kem AS	Report No.: MT524
P.O.: Anl. Nr. 2.05.031 (Brennabu II)	S.O.: 62479	Test Date: 08.09.2020
Ref.: Olav	Ref.: Stine Hellerud	Test Location: MAR-KEM AS, DRAMMEN

Test Information:

Description: NDT control av: 3 stk aksler (se på bilde)		Drw. No.: NA	
Examination Procedure: 80-P-MPI-0048 rev4,		Acceptance Criteria: EN ISO 23278 /2X	
Extent: 100 % (se bilde)	Type of Joint: aksel	Material: CARBON STEEL	Dimension: na
Surface Conditions: After machining	PWHT: <input type="checkbox"/> Yes <input type="checkbox"/> No	Weld Toe: <input type="checkbox"/> Flat <input type="checkbox"/> Normal <input type="checkbox"/> High	Time for Control: etter demontasje
Welding Process:			
111 <input type="checkbox"/> SMAW	121 <input type="checkbox"/> SAW	141 <input type="checkbox"/> GTAW	135/131 <input type="checkbox"/> GMAW
		136 <input type="checkbox"/> FCAW	311 <input type="checkbox"/> OFW
			Other

Magnetic Particle System:

<input checked="" type="checkbox"/> Yoke	<input type="checkbox"/> Prods	<input type="checkbox"/> Coil	<input type="checkbox"/> Induced Current Flow	<input type="checkbox"/> Direct Current Flow
<input checked="" type="checkbox"/> AC <input type="checkbox"/> DC <input type="checkbox"/> HWDC	<input type="checkbox"/> AC <input type="checkbox"/> DC <input type="checkbox"/> HWDC	<input type="checkbox"/> AC <input type="checkbox"/> DC <input type="checkbox"/> HWDC	<input type="checkbox"/> AC <input type="checkbox"/> DC <input type="checkbox"/> HWDC	<input type="checkbox"/> AC <input type="checkbox"/> DC <input type="checkbox"/> HWDC
				
I eff. _____ A	I eff. _____ A	I eff. _____ A	I eff. _____ A	I eff. _____ A
S max. 150mm	S max. _____ mm	N - winding _____		
Lift pwr. 5 kg	Field str. _____ kA/m	Field str. _____ kA/m	Field str. _____ kA/m	Field str. _____ kA/m
Equip. No. MT013	Equip. No. _____	Equip. No. _____	Equip. No. _____	Equip. No. _____
Trans. Indication <input checked="" type="checkbox"/>	Trans. Indication <input type="checkbox"/>	Trans. Indication <input type="checkbox"/>	Trans. Indication <input type="checkbox"/>	Trans. Indication <input type="checkbox"/>
Long. Indication <input checked="" type="checkbox"/>	Long. Indication <input type="checkbox"/>	Long. Indication <input type="checkbox"/>	Long. Indication <input type="checkbox"/>	Long. Indication <input type="checkbox"/>

Contrast Paint: -	Other:			
Magnet Particle: Bycotest	Other:	Color: <input type="checkbox"/> Black <input checked="" type="checkbox"/> Fluor.	Type: <input type="checkbox"/> Dry <input checked="" type="checkbox"/> Wet	Solvent: <input type="checkbox"/> Water <input checked="" type="checkbox"/> Petro.

Viewing Conditions:		Lamp Type:	Lamp No:
<input checked="" type="checkbox"/> White - Lux : 9lx	<input checked="" type="checkbox"/> UV/A - Intensity : 2660 uW/cm2	Black lamp UV, LABINO UVG5	MT-023
	Distance : < 400mm		

Scope: Overflaten av aksler	Results:
	<input checked="" type="checkbox"/> Acc. <input type="checkbox"/> Not Acc. <input type="checkbox"/> Acc. after rep.
	<input type="checkbox"/> Acc. <input type="checkbox"/> Not Acc. <input type="checkbox"/> Acc. after rep.
	<input type="checkbox"/> Acc. <input type="checkbox"/> Not Acc. <input type="checkbox"/> Acc. after rep.

Comments: Accepted/OK

CLEAN
& SAFE

Report Date:
09.09.2020
Operator:
EN ISO 9712 /01073-MT2
Damian Lobejko





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