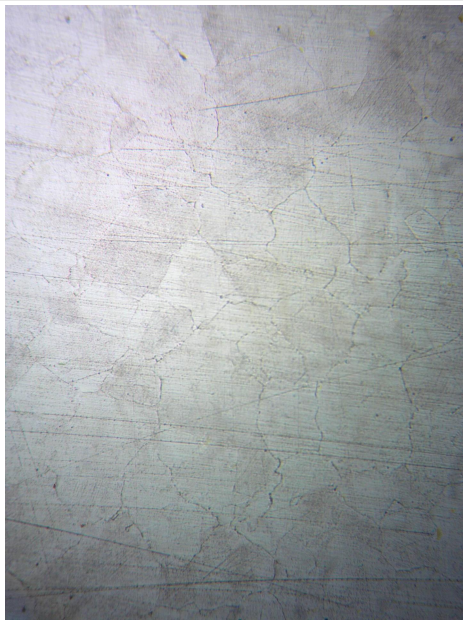


## Jaw Plate Metallographic Analysis Report

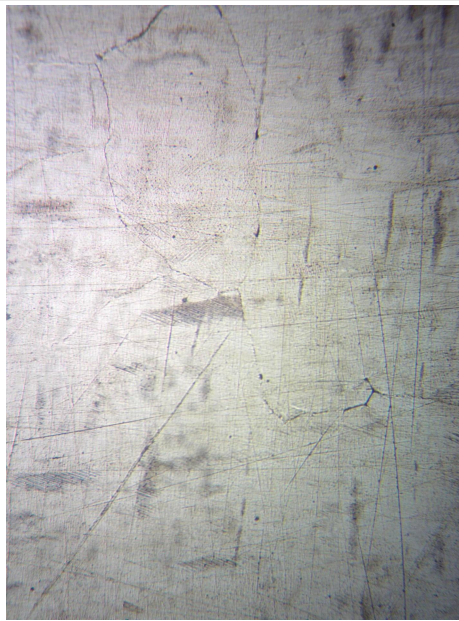
Standard: GB/T 13925-2010 , GB/T 6394-2002

2019/6/27

Part Number	400.0437-02	Casting No	3IF1504	Position	Surface		
Technology	Hydraulic Toughness	Date	2019.6.26	Furnace No.	G-189	Magnetism	<b>Low</b>
Test Items	Undissolved Carbide	Precipitated Carbides	Superheated carbide	Grain Size		Nonmetallic Inclusion	
Test Result	W1	X2	N/A	2		1A	
Standard	≧W3	≧X3	≧G2	≦2		≧3	
Judgment	OK	OK	OK	OK		OK	



X100 Grain Size



X400 Carbide



X100 Mns

Result	OK
Notice	Material: Mn18Cr2, 2019/6/15 pouring, pouring temperature 1421°C.