		www.mevas.eu Crane Inspection Report				
year of manufacturing			Inspector:	james		
inspection date:			chassis mileage:	114864		
security check valid until:			carrier hrs	11659		
SP			crane hrs:			
Documentation	\checkmark		features / spec:	10m jib		
CE certificate						
crane book						
ownership documents			extras / options:			
op manual / parts book						
carrier / chassis	condition	problems / defects / remark				
engine	1)					
gearbox	good					
axles	good					
suspension	2)					
brakes	good					
steering	good	little bit play in one rod end				
emergency steering						
sleeves	good					
frame	good					
metal sheet	good	minor dents				
lights	good					
heater	good					
air conditioner	N/A					
cab structure	good					
cab inside	good					
windows/glass	good					
mirrors		one small pla	astic cover is missing	g		
pneumatics	good					
hydraulics		one little oil l	eak above RHS real	r axle		
electric system		batteries are weak, jump start is required				
outrigger cylinders		chrome dam	age in left rear cylin	der		
push out cylinders	good					
outrigger pads	good	minor dents				

super structure	condition	problems / defects / remark		
chassis		2 slight cracks, weld repair, pictures 2409-2412		
engine				
pumps	good			
slewing ring	good	0,3 mm play		
swing drive	good			
swing brake	good			
boom cylinder	good			
counterweight	good			
lights	good			
electric system	good			
pneumatics	good			
hydraulics	good			
computers (LMI/LMB)				
maneuverability	good			
cab structure	good			
cab inside	good			
heater	good			
air conditioner				
boom	condition	problems / defects / remark		
booms	good	some pulleys on boom have small damages		
hook	good			
bloc	good			
winch(es)	good			
lift ropes	good	recently replaced		
winch brakes	good			
telescopic cylinder	good			
slide bar	good	3-4 mm play in second section		
electric system	good			
pneumatics	good			
hydraulics	good			
jib	good	no cracks, straight		

tires		Tire size:	16.00 R25			
9/ romaining	brond	left %	right 0/	remould	outo	defects
% remaining axle 1	brand <i>Michelin</i>	<u>30</u>	right %		cuts	
axle 1	Michelin	25	15			
axle 2	Michelin	30	15			
axle 3		30	15			
axle 4 axle 5						
axie 5 axle 6						
		C	nmary			
turbo charger, see 2) Oil residue on 3 on left middle cyl. Machine is partiali	e pic 2398 3 suspension cyli ly repainted. ood for probably en regulary main	inders, one ri another 5 to tain and insp	there is an interna ing gasket is comir 10 thousand kilon pected.	ng out		
We could not dete	ect any serious p on boom base (c	roblem. :hassis) shou	ell maintained con Ild be investigated			
				1		

