

APE Hydraulic Hammer Daily Check List

Date:	Sales/Rental Order No:	
APE SN:		

APE Brancl	oyees: Take photos and include them with your jobsite reports. h:	
С	heck cylinder and inspect all fittings on cylinder control module.	
С	heck grease zerts to see if they are clogged.	HAMMER HOSE BRACKET
In	nspect ram and anvil contact surfaces for wear.	LEAD OUIDE —
Ir	nspect anvil for cracks.	CHANNEL
С	heck rebound ring wear. Ensure even wear.	GUIDE COLUMN - CYLINDER ASM
С	heck anvil retainer bolts for tightness - tighten if needed.	
С	heck all fasteners.	
С	heck all hoses and fittings for wear and/or leaks.	PAM-
С	heck cylinder cushion material for wear - tighten nut to compress.	Grease Zerk
С	heck guides mounts for cracks.	
С	heck column rods for cracks.	Recoil Dampner Lifting Nut at Cushion Mater:
С	heck ram for cracks.	LOWER - ANVI. RETAINER
С	heck all hose brackets – make sure fasteners are tight.	Figure 2-A. Component Identification
N	lote any unauthorized (not factory approved) welding on hammer an	d remove before operating.
N	Nake sure all safety stickers are on hammer.	
В	lock ram with 4x4 between top of ram and bottom of head prior to t	ransport.
1	nspect safety cables and shackles (low head room operations).	

Check Nuts and Bolts Grease Ram Block 10 Pumps in Each Grease Fitting Grease Striker Plate 10 Pumps Inspect All Welds for Cracks Check Hoses for Wear and Tear, Kinks and

Whiskers / Broken Wires

Check Rubber Stops on Columns