

## Hause Air Hydraulic "A" and "J" Models

Maintenance Procedures for Hause Air Hydraulic Power Feed Units (Models "A" and "J")

Item	Inspection	Remedy
Spindle Condition of bearings.	Test for proper adjustment - by hand.	Replace
bearings or remove assembly for adjustment of nut (apply small preload with nut) by hand.		
Dry bearing resulting from excessive coolant wash or excessive high-speed.	12 months re-lubrication interval may extend life. (Push bearing spacer to one side. Fill cavity between bearings and spline tube with grease.)	
Drive Shaft Bearings	adjustment - tolerate some looseness. 12 months re-lubrication may extend life. (Same procedure as for spindle.)	No
Air Line Lubricator	Adequate oil consumption must be apparent after 5000 Holomatic cycles.	Belted
Drives Belts	Adjust according to manufacturer's instructions.	
Pulleys	- check for noise and wear. Replace worn belts and/or tighten pulleys on shafts.	
Gear reductions	- should be tight run concentric. Retighten pulleys on shafts.	
Listen	for increased noise level from gears and bearings. Repair or replace. Lubricate per manual instruction.	
		Replace and/or

lubricate.

Download Maintenance Procedures.

If a breakdown occurs, our additional TROUBLESHOOTING AIDS may be helpful.

This information applies specifically to air hydraulic, "A" and "J" models. Service manuals also cover most phases of repair work on these.