

### Monarch® AT Handpiece

INSTRUCTIONS • #005-921-AT

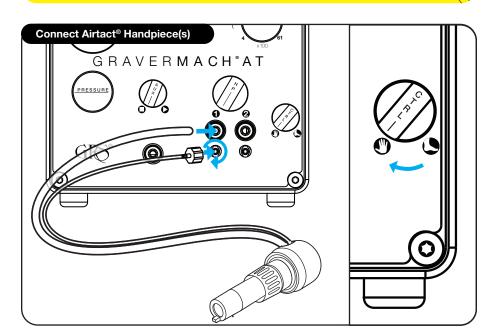
**#005-921-AT** Compatible GRS® systems include: GraverMach® AT, or an Airtact Control System (#004-935) connected to a GraverMax® G8, GraverMach®, GraverMax® SC, GraverSmith®, or Classic GraverMax® / GraverMate® (with Airtact Filter Hook Up Kit) machines.

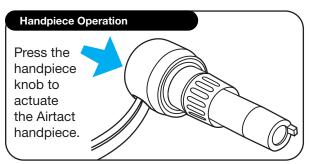
#### WARNING

Monarch AT Handpiece is factory set and ready for use.

No adjustments are necessary before use.

Tampering with screws on base will compromise handpiece performance and usability



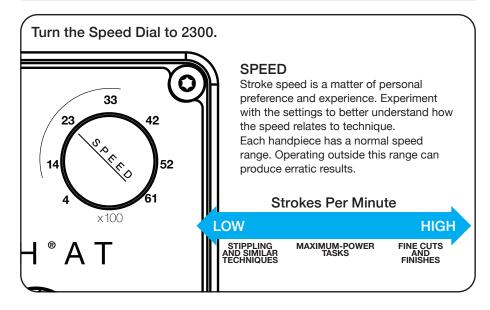


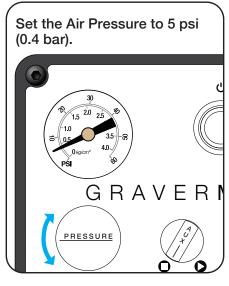
#### Maintenance & Repair

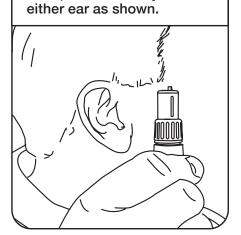
Contact us for issues or problems you may have with your handpiece.

Email: hello@grs.com

Call: 800-835-3519 8:00am-5:00pm CST







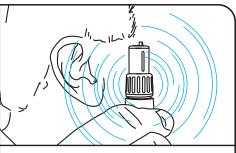
Hold the selected

handpiece vertically near

### HANDPIECE TUNING (CONTINUED)

WITHOUT operating the pedal, slowly increase the air pressure.





Once the pressure increases enough, the handpiece will begin to knock.

Stop adding air pressure immediately after the knocking stops.





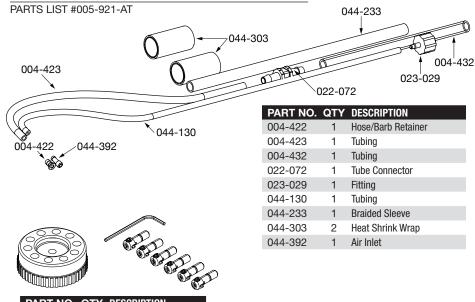
This is the perfect air pressure operating range for the selected handpiece model.

The settings in the chart may be used for adjusting the selected handpiece; this method is not as precise. Set the SPM dial and the air pressure control knob to the Recommended Initial Setting for the selected handpiece.

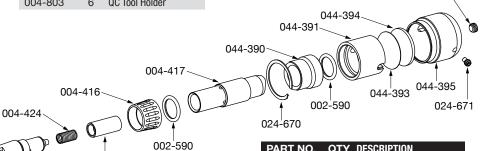
# HANDPIECE

HANDPIECE	TYPE	SPEED Operating Range Recommended	PRESSURE Operating Range Recommended
Monarch™	Standard	2000-5000 <b>3000</b>	10-13 psi (0.7-0.9 bar) 11 psi (0.8 bar)
004-921, 004-926, 005-921-AT	Fine	2000-5000 <b>3000</b>	6-8 psi (0.4-0.6 bar) 7 psi (0.5 bar)

#### MONARCH® AT HANDPIECE



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PART NO.	QTY	DESCRIPTION
002-605	1	Wrench
004-326	1	QC Storage Tray
004-803	6	OC Tool Holder



## GLENDO LLC

004-927-V2

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PART NO.	QTY	DESCRIPTION
002-590	2	0-Ring
004-416	1	Locking Nut
004-417	1	Handpiece
004-424	1	Spring, Monarch Standard
004-927-V2	1	Piston
004-929-V2	1	Receiver
024-670	1	Retaining Ring
024-671	1	Set Screw
024-672	1	Set Screw
044-390	1	Nose Piece
044-391	1	Rear Section
044-393	1	Disk
044-394	1	Pressure Disk
044-395	1	Shell Knob

024-672

004-929-V2