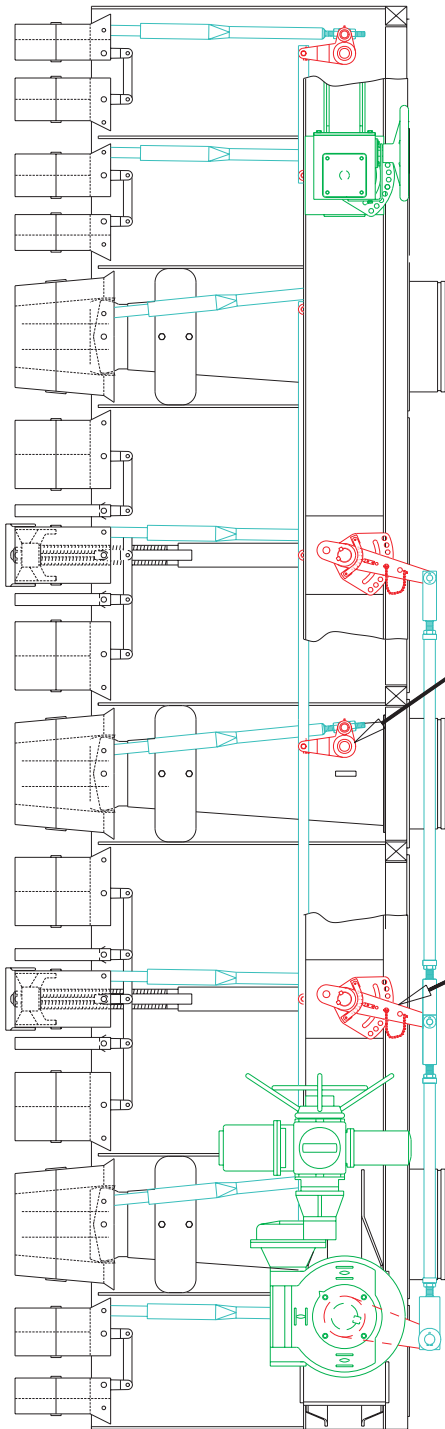
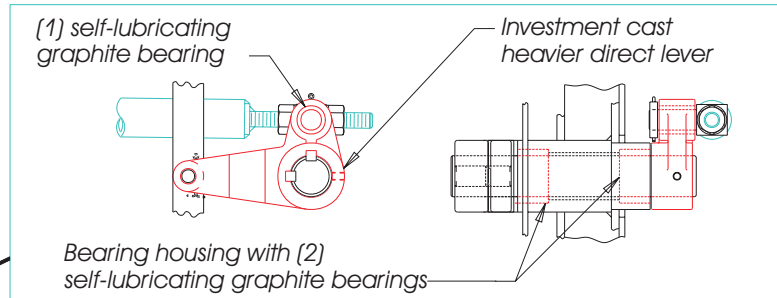
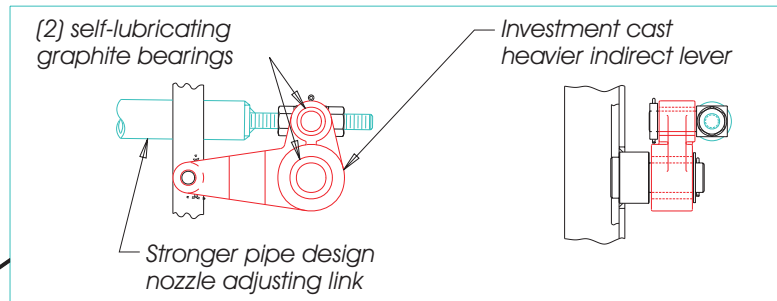


# Tilting Mechanism Upgrade

R-V's enhanced tilting mechanism design for tangential furnaces minimizes binding and thus provides smoother operation and reduced maintenance. At the heart of the design are self-lubricating graphite bearings located in the indirect and direct levers as well as bearing housings.



## Indirect Drive Assembly



## Direct Drive Assembly

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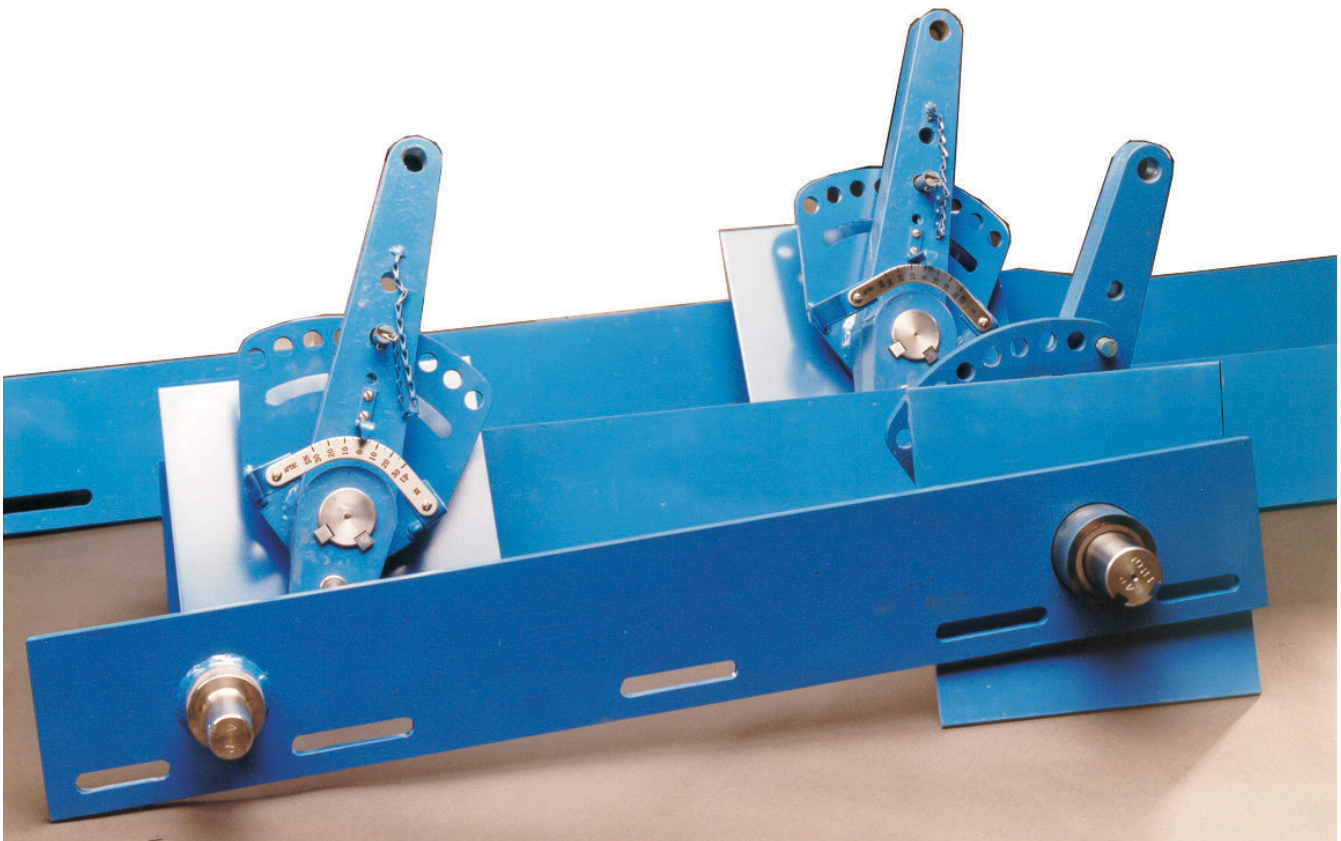


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# ***Tilting Mechanism Upgrade***

Completion of the upgrade may include new pins, linkage, shafts and hardware. R-V also offers turnkey actuator replacement including: engineering, sizing, location, mounting brackets and installation supervision, in addition to furnishing the actuators.

The upgrade is also available in a modular “kit” form as shown below. Components are shop assembled to steel-plate modules assuring a smooth, accurate field installation.



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