

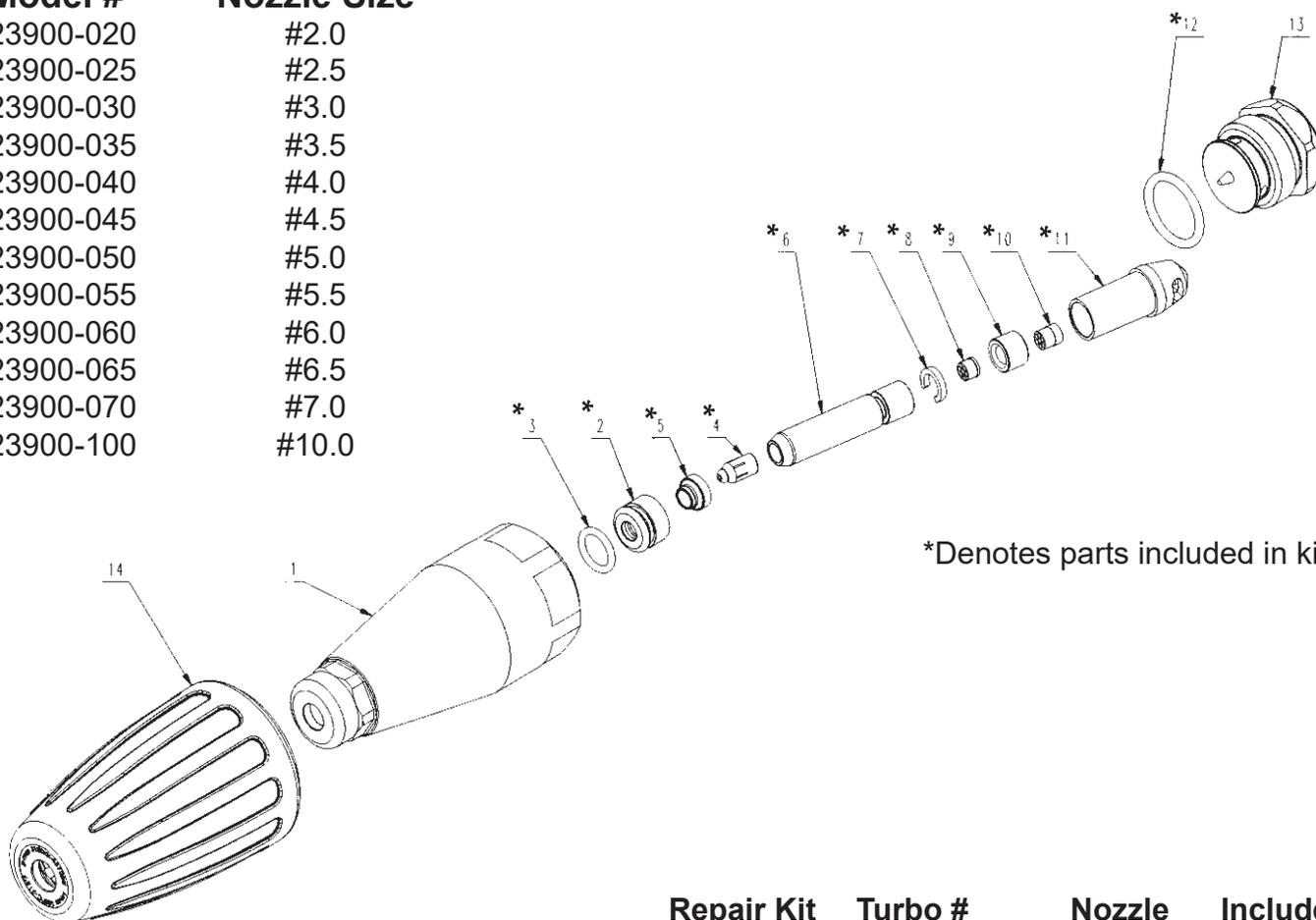
Series 23900

Turbo Nozzle



TM

Model #	Nozzle Size
23900-020	#2.0
23900-025	#2.5
23900-030	#3.0
23900-035	#3.5
23900-040	#4.0
23900-045	#4.5
23900-050	#5.0
23900-055	#5.5
23900-060	#6.0
23900-065	#6.5
23900-070	#7.0
23900-100	#10.0



*Denotes parts included in kits

Operating Conditions

Maximum Flow:.....8.0 GPM (30.3 LPM)
Maximum Pressure: 4500 PSI (310 Bar)
Spray Angle: 20°
Bearing:..... Ceramic
Nozzle:..... Ceramic
Maximum Temperature: 195 °F (95 °C)
Weight: 1lb. (0.45 kg)
Length: 3.9" (110 mm)
Diameter:..... 2" (50 mm)
Connection:..... 1/4" FBSP+

+ To convert from BSP to NPT threads you may order 06581 (1/4" MBSP x 1/4" FNPT) or 06581M (1/4" MBSPx1/4" MNPT)

Repair Kit	Turbo #	Nozzle	Includes
09615-020	(23900-030)	#2.0	2-12
09615-025	(23900-030)	#2.5	2-12
09615-030	(23900-030)	#3.0	2-12
09615-035	(23900-035)	#3.5	2-12
09615-040	(23900-040)	#4.0	2-12
09615-045	(23900-045)	#4.5	2-12
09615-050	(23900-050)	#5.0	2-12
09615-055	(23900-055)	#5.5	2-12
09615-060	(23900-060)	#6.0	2-12
09615-065	(23900-065)	#6.5	2-12
09615-070	(23900-070)	#7.0	2-12
09615-100	(23900-100)	#10.0	2-12

MAINTENANCE NOTICE:

If turbo will not spin, take unit apart and clean the nozzle.
 If turbo still will not spin, have an authorized distributor repair nozzle.

23900 Series TURBO LASER REPAIR INSTRUCTIONS

Before repairing the Turbo Laser, please note that items number 4 and 2 are not interchangeable with all nozzles.

- 1) Remove the cover (item 14) from the body (item 1). Using a 27mm wrench, remove the drive plug (item 13) from the body.
- 2) Replace the rotor assembly (items 4-11) and seat assembly (items 2-3).
- 3) Replace the drive plug o-ring (item 12).
- 4) Replace the drive plug (item 13) and cover (item 14). Lightly shake the Turbo Laser to ensure that the rotor assembly (4-11) has unimpaired movement.

Note: If the turbo nozzle is very dirty on the inside, we suggest the use of a turbo filter (p/n 22175).

MAINTENANCE NOTICE:

If turbo will not spin, take unit apart and clean the nozzle. If turbo still will not spin, have an authorized distributor repair nozzle.



WARNING: This product might contain a chemical known to the State of California to cause cancer, and birth defects or other reproductive harm.
For more information go to www.P65Warnings.ca.gov

GIANT

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