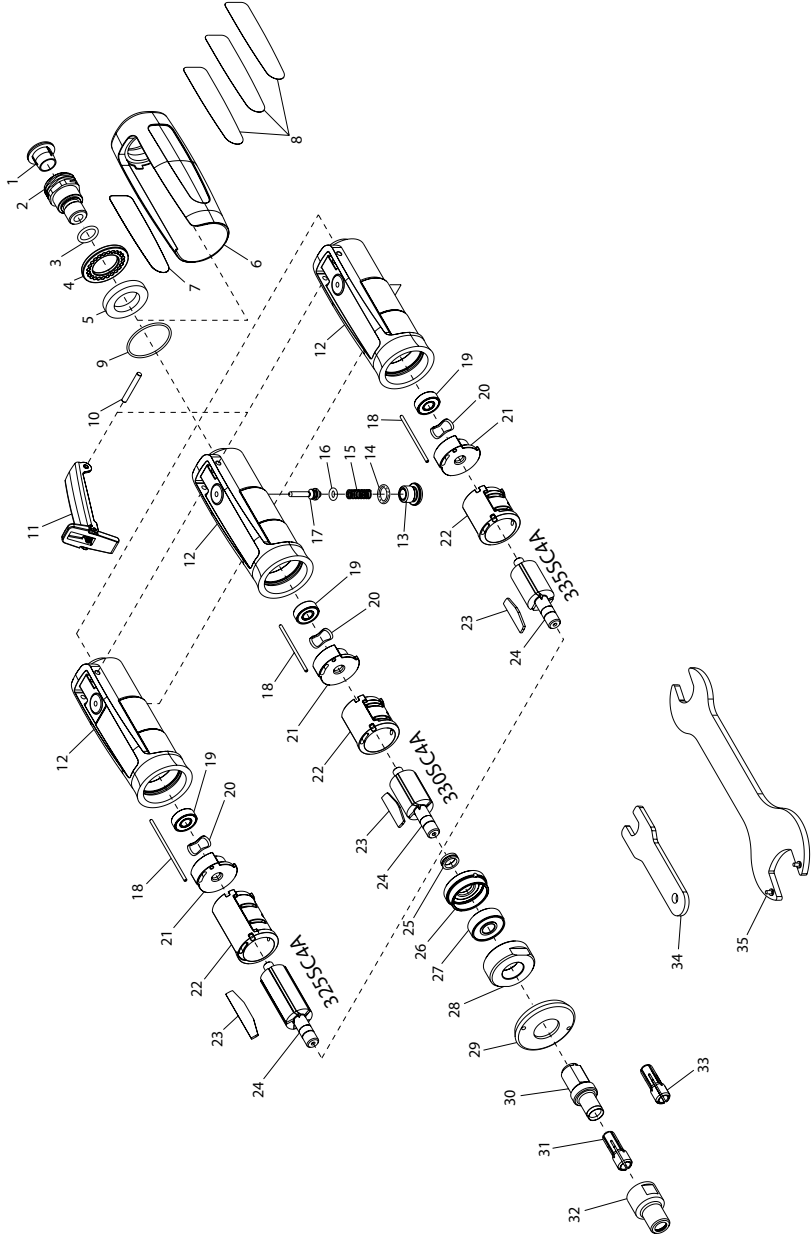


SC4A Straight Air Die Grinder - Exploded View



(Dwg. 45754611)



SC4A Straight Air Die Grinder - Parts List

Item	Description	Part Number	Item	Description	Part Number
1	Plastic Plug	PF-PLUG	15	Spring	RG1-51
2	Inlet Assembly	RG1-A565	16	Throttle Valve Seal	7811-94
*	Inlet Bushing	---	17	Throttle Valve	RG1-302
*	Inlet Screen	---	18	Dowel Pin	
3	O-Ring	170-283		for Model 325SC4A	RG1-56L
4	Diffuser	RG1-123		for Models 330SC4A and 335SC4A	RG1-56
5	Muffler	RG1-311A	19	Bearing	RG1-22
6	Exterior Sleeve	RG1-747	20	Washer	RG1-278
7	Warning Label	RG1-99	21	Rear Endplate	RG1-12
8	Nameplate		22	Cylinder	
	for Model 325SC4A	325SC4A-301		for Model 325SC4A	RG1-3L
	for Model 330SC4A	330SC4A-301		for Models 330SC4A and 335SC4A	RG1-3
	for Model 335SC4A	335SC4A-301	23	Vane Pack	
9	O-Ring	RG1-216		for Model 325SC4A (Set of 5)	RG1-42L-5
10	Pin	RG1-120		for Model 330SC4A (Set of 4)	RG1-42-4
11	Lever Assembly	RG1-A400		for Model 335SC4A (Set of 3)	RG1-42-3
*	Lever	---	24	Rotor	
*	Lever Lock	---		for Model 325SC4A	RG1-53L-5
*	Spring	---		for Model 330SC4A	RG1-53-4
*	Roll Pin	---		for Model 335SC4A	RG1-53-3
12	Housing Assembly		25	Spacer	RG1-448
	for Model 325SC4A	RG1-A40-25K	26	Front Endplate	RG1-11
	for Model 330SC4A	RG1-A40-30K	27	Bearing	301-24
	for Model 335SC4A	RG1-A40-35K	28	Clamp Nut	RG1-27
*	Housing		29	Housing Nut	RG1-306
	for Model 325SC4A	---	30	Collet Body	RG1-290
	for Model 330SC4A	---	31	Collet, 1/4"	DG110-700-G4
	for Model 335SC4A	---	32	Collet Nut	AG210-699A
*	Bushing	---	33	Collet, 6mm	DG110-700-6MM
13	Valve Plug	RG1-266	34	Wrench, Small	301-69A
14	O-Ring	RG1-206	35	Wrench	RG1-26

* Not illustrated

Parts and Maintenance

When the life of the tool has expired, it is recommended that the tool be disassembled, degreased and parts be separated by material so that they can be recycled.

Tool repair and maintenance should only be carried out by an authorized Service Center.

Refer all communications to the nearest **Ingersoll Rand** Office or Distributor.

Related Documentation

For additional information refer to:

Product Safety Information Manual 04580288

Product Information Manual 45760899

Product Maintenance Manual 45761848

Manuals can be downloaded from ingersollrandproducts.com