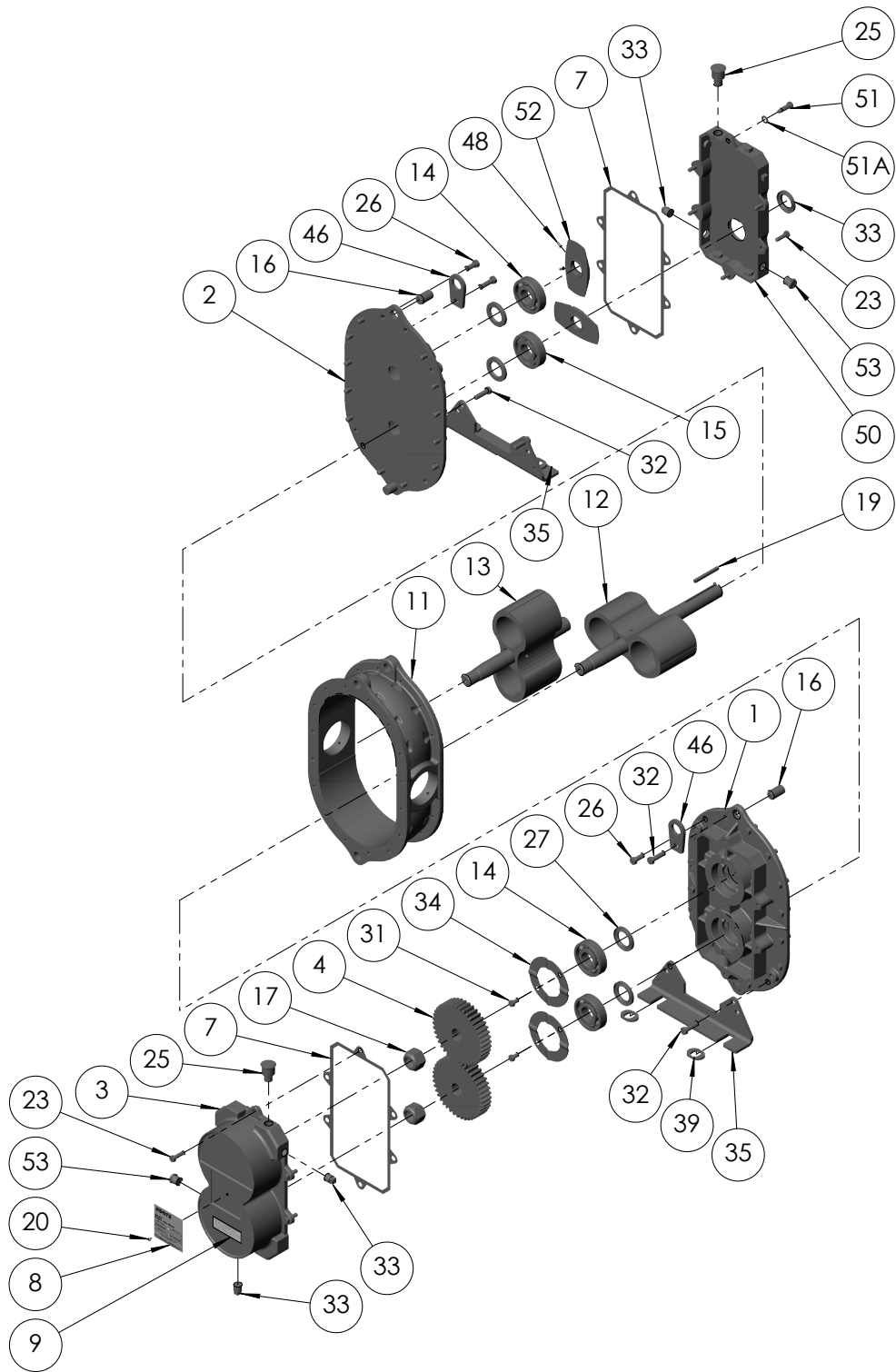


Standard components shown. Actual component geometry may vary with model.



Assembly of Roots Universal RAI-DSL Series blowers, 3-1/2" through 5" gear diameter

Roots Universal RAI DSL Series gas blowers parts list 4" gear diameter

Refer to page 23

Item #	Part name	Part number	Qty.
Non Length Parts 4" URAI-DSL, URAI-J-DSL			
1	HEADPLATE GEAR END	64607022	1
2	HEADPLATE DRIVE END DSL	T30349022	1
3	GEARBOX	T30407022	1
4	TIMING GEAR SET	RC-63865021	1
7	GEARBOX/COVER GASKET	62757021	2
8	BLOWER NAMEPLATE	T20034001	1
9	LUBE LABEL	62043020	1
14	BALL BEARING	10987040	3
15	ROLLER BEARING	10222036	1
16	DOWEL PINE	10226001	4
17	HEX NUT	10319009	2
19	KEY	10825023	1
20	SELF-TAPING SCREW	10815002	1
21	PIPE PLUG	10008003	12
23	HEX HEAD SCREW	10011003	14
25	BREATHER	T20088001	2
26	HEX HEAD SCREW	10019002	10
27	LIP SEAL (INBOARD)	10005158	4
31	HEX HEAD SCREW	11540003	4
32	HEX HEAD SCREW	10019005	6
33	LIP SEAL (DRIVE SHAFT)	T20082002	1
34	BEARING CLAMP PLATE	64399020	2
35	BLOWER FOOT	65000021	2
39	OBLONG WASHER	12892001	4
**42	HEX HEAD SCREW	10019017	4
46	LIFTING LUG	64361020	2
48	SET SCREW	T20083001	4
50	DRIVE END COVER	T30338022	1
51	SHOULDER BOLT	T20084001	2
52	OIL SLINGER	T20078020	2
53	SIGHT PLUG OIL LEVEL	T20085001	2

Item #	Part name	Part number	Qty.
Length Parts 42 URAI-DSL			
Ø11	CYLINDER 42	38995022	1
Ø11	CYLINDER 42 M	T30164062	1
Ø12	DRIVE IMPELLER 42	RC-201468122	1
Ø12	DRIVE IMPELLER 42 M	RC-201468122M	1
13	DRIVN IMPELLER 42	RC-201468122S	1
Length Parts 45 URAI-DSL, URAI-J-DSL			
*Ø11	CYLINDER 45	61672022	1
Ø11	CYLINDER 45 M	T30168062	1
*11	CYLINDER 45 J	74139023	1
Ø12	DRIVE IMPELLER 45	RC-201468222	1
Ø12	DRIVE IMPELLER 45 M	RC-201468222M	1
13	DRIVN IMPELLER 45	RC-201468222S	1
Length Parts 47 URAI-DSL, URAI-J-DSL			
*Ø11	CYLINDER 47	63636022	1
Ø11	CYLINDER 47 M	T30169062	1
*Ø11	CYLINDER 47 J	74170023	1
Ø11	CYLINDER 47 J M	T30291063	1
Ø12	DRIVE IMPELLER 47	RC-201468322	1
Ø12	DRIVE IMPELLER 47 M	RC-201468322M	1
13	DRIVN IMPELLER 47	RC-201468322S	1

* Unit is available in both standard and Whispair (Jet) configurations, confirm model before ordering parts.

Ø Unit is available in both standard and Metric configurations, confirm model before ordering parts.