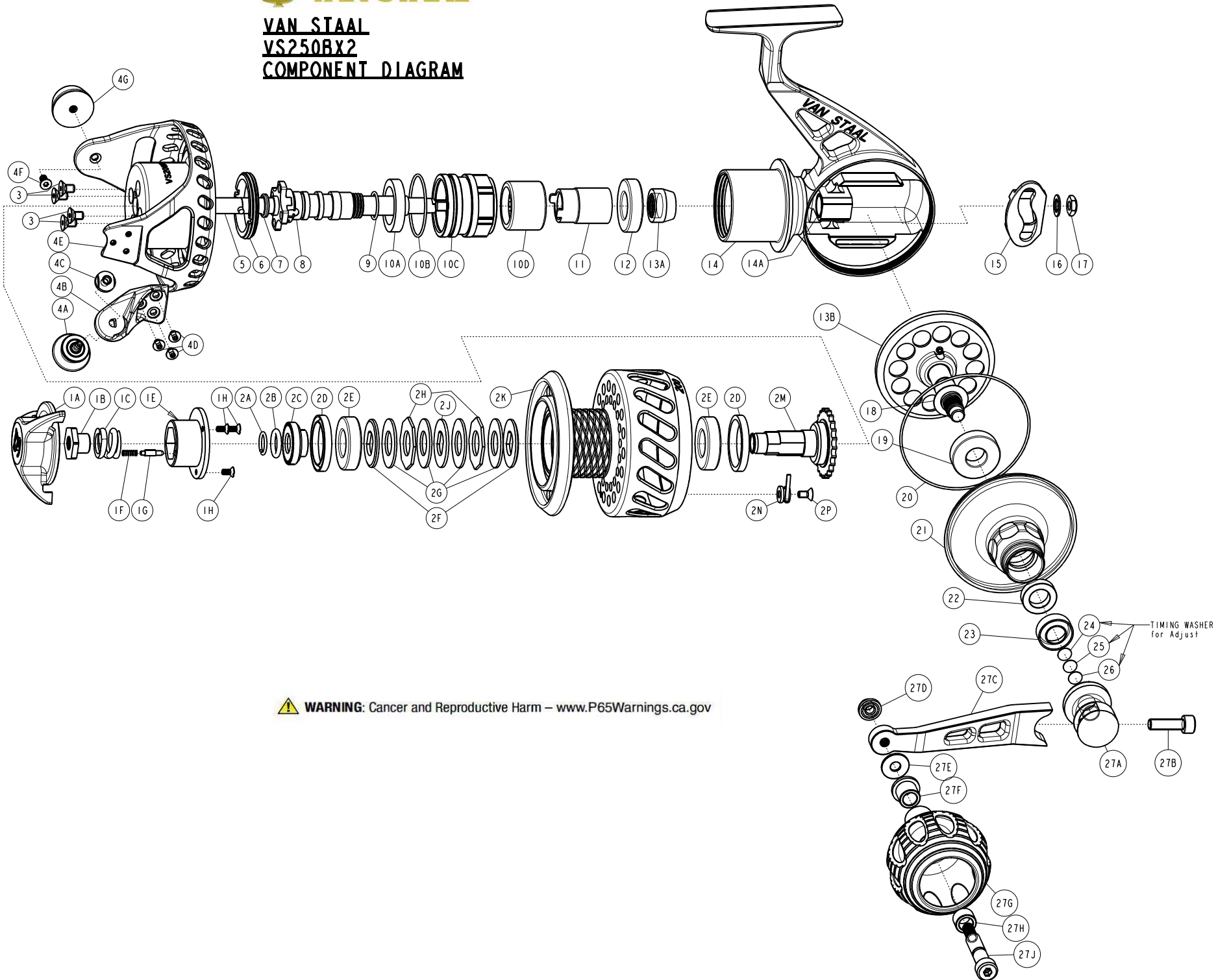


VAN STAAL

**VAN STAAL
VS250BX2
COMPONENT DIAGRAM**



⚠ WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov

Van Staal VS250BX2 Part List

Key No.	Description	Part No.		Q'TY	Key No.	Description	Part No.		Q'TY
		SAP#	VS250BX2				SAP#	VS250BX2	
1	Drag Knob Assembly (Kit)	1538694	VBQ332-11	1	9	Spool Shaft Guide O-Ring	1534517	ORR19	1
1A	Drag Knob	1601328	VBQ032-11	1	10	Clutch Housing Assembly	1564547	VSG4038-01	1
1B	Drag Nut	1534954	VBQ066-01	1	10A	Clutch Housing Cup Seal	1534526	OSPR1	1
1C	Drag Spring	1534950	VBQ043-01	1	10B	Clutch Housing O-Ring	1538501	ORR21	1
1D	Drag Knob Washer		N/A	1	10C	Clutch Housing	1564548	(VSG038-01)	1
1E	Drag Knob Cap	1534956	VBQ071-01	1	10D	One Way Clutch	1535194	(VSB2090)	1
1F	Drag Click Spring	1534550	SH049-01	1	11	One Way Clutch Sleeve	1535190	VSB2014	1
1G	Drag Click Pawl	1534964	VBQ149-01	1	12	Ball Bearing	1534401	BGRS3-B	1
1H	Drag Knob Cap Screw	1534506	HX107-04	3	13	Gear Kit	1564549	VSG4312-01	1
2	Spool Assembly (Kit)	1564587	VSK321-01	1	13A	Pinion Gear		(SR2011)	1
2A	Retainer Ring	1534872	SR3041	1	13B	Main Gear Assembly		(VSG312-01)	1
2B	Spool Retainer O-Ring	1534519	ORR3	1	14	Body Assembly	1564550	VSG301-01	1
2C	Spool Retainer	1535191	VSB2024-B	1	14A	Body Bushing	1534752	SR2077-02	1
2D	Cup Seal	1534529	OSPR3	2	15	Travers Guide (O/S Slider)	1535094	VS2017	1
2E	Ball Bearing	1534401	BGRS3-B	2	16	Internal Teeth Lock Washer	1535239	WSLCIT1	1
2F	Drag "D" Washer - Chamfered	1534867	SR3036	2	17	Spool Shaft Hex Nut	1534511	NTHX1	1
2G	Drag Disc	1534869	SR3038	4	18	Shim Washer - 0.002	1535245	SR2175	1
2H	Drag Key Washer - Octagon	1534870	SR3039	2 (3)		Shim Washer - 0.005	1535246	SR2275	1
2J	Drag "D" Washer	1534868	SR3037	1		Shim Washer - 0.010	1535247	SR2375	1
2K	Spool	1564588	VSK021-01	1	19	Drive Gear Ball Bearing	1538484	BGR02-B	1
2L	Compensation Washer		N/A	1	20	Body Cover O-Ring	1534521	ORR5	1
2M	Spool Hub	1535193	VSB2040-B	1	21	Body Cover	1564553	VSG023-01	1
2N	Clicker Sub Assembly	1538523	SR1058-1	1	22	Body Cover Ball Bearing	1534399	BGRS13	1
2P	Flat Socket Head Screw	1534543	SCFH2	1	23	Body Cup Seal	1569455	OSPR12-02	1
3	Rotor Screw	1534544	SCFH3	4	24	Timing Washer 0.5	1589945	VSB035-03	1
4	Rotor Assembly (Kit)	1613095	VSK4009-03	1	25	Timing Washer 0.3	1589944	VSB035-02	1
4A	Line Roller Assembly	1534858	SR3020-1	1	26	Timing Washer 0.1	1589943	VSB035-01	1
4B	Line Roller Bracket	1613118	VSD007-04	1	27	Handle Assembly (Kit)	1564555	VSG318-01	1
4C	Line Roller Spindle Nut	1534862	SR3028P	1	27A	Handle Hub (Stand)	1534847	SR3014B	1
4D	Line Roller Bracket Screw	1534539	SCBH1	3	27B	Handle Screw	1534549	SCSHC9	1
4E	Rotor	1613110	VSK009-03	1	27C	Handle Arm	1564556	VSG018-01	1
4F	Counter Weight Screw	1535020	VR057-02	1	27D	Handle Knob Bolt Nut	1534865	SR3031P	1
4G	Counter Weight	1582132	VSD017-01	1	27E	Handle Washer	1534753	SR2078	1
5	Spool Shaft Assembly	1605971	VS2510-1	1	27F	Handle Knob Bushing - Flanged	1534864	SR3030	1
6	Lock Ring	1564546	VSG122-01	1	27G	Power Grip Handle Knob	1596760	VS1208-01	1
7	Quad Seal	1534514	ORQ2	1	27H	Handle Knob Bushing - Plain	1534863	SR3029	1
8	Spool Shaft Guide	1564570	VSB2013-02	1	27J	Handle Knob Spindle	1534745	SR2020	1