

Loyal DC18 Parts Manual

Drive Components

Key No.	Description	Qty.	Item No.
*1	Key, Square — 3/16" x 3/16" x 1" L, Unplated	2	F203020
2	Sprocket with Key and Set Screw — No.40 x 12-Tooth x 3/4" I.D.	1	40BS12H-3/4
3	Shaft with Keyway, CD Cross — 3/4" x 25-3/8" L	1	12861
*4	Washer, Standard Flat — 5/16", Plated	18	F808030
5	Bearing with Zerk, Pillow Block (P204) Lube — 3/4" I.D.	2	FHSP204-12G
*6	Nut, Nylon Insert Lock — 3/8"-16, Plated	16	F356050
7	Pulley with Decal — 12 x 3/4" I.D.	1	BS120-7
8	Decal, "Important"	1	11100
9	Decal, "Danger-Shield Off"	1	11097
*10	V-Belt — 4L500	1	4L500
*11	Nut, Hex — 3/8"-16, Plated	10	F354050
12	Shield with Decal, 18" Cross Shaft	1	12841
13	Decal, "Warning-Before Starting"	2	11096
*14	Ring, E-Retaining — .05 x .625 x 1-1/2", Unplated	1	F503040
*15	Bushing, Machinery — 18 Gauge x 1-1/32" x 1-1/2", Unplated	1	F806060
*16	Key, Square — 1/4" x 1/4" x 2" L, Unplated	1	F203070
17	Sprocket with Slip Clutch, Drive — 4060 x 1" I.D.	1	12141
33	Body, Ratchet Slip Clutch	1	200-0016
34	Jaw, SCX Ratchet Slip Clutch	2	200-0064
35	Sprocket, Ratchet Slip Clutch, 4060	1	0-104060
36	Spring, Ratchet Slip Clutch, 3/8" Dia.	1	200-0006
37	Nut, Ratchet Slip Clutch	1	20000SCX
*18	Chain with Connector, Roller — No.40 x 55" L	1	13177
19	Bearing with Zerk, Pillow Block (FJ205) Lube — 1" I.D.	2	FHSFJ205-16G
20	Sprocket, Cast-Iron — No.62 x 10-Tooth x 1" I.D.	2	12140
21	Shaft with Keyway, Cold-Drawn Drive — 1" x 24-13/16" L	1	12852
*22	Pin, Roll — 5/16" x 2", Plated	2	F407060
*23	Bolt, Carriage — 3/8"-16 x 1-1/2", Grade 2, Plated	12	F101046
24	Mount, Motor — 1/2" x 1-1/2" x 14" L	2	12846
25	Shield with Decal, 18" Drive Shaft	1	12864
26	Bolt, T — 3/8"-16 x 10" L	2	12854
27	Bracket, T-Bolt	2	12848
*28	Hex Head Cap Screw — 3/8"-16 x 1-1/4", Grade 5, Plated	8	F1072455
*29	Washer, Spring Lock — 3/8", Plated	4	F805060
*30	Hex Head Cap Screw — 3/8"-16 x 1-1/2", Grade 5, Plated	4	F1072465
31	Frame, Drive	1	12834
32	Bracket, T-Bolt	2	12848
38	Spacer, PVC Drive — 1-1/4" x 13-1/4"	1	12863

* Also available from your local hardware store



*Do not substitute Grade 2 bolts when stronger Grade 5 bolts are specified.
Failure to heed these instructions could result in serious personal injury or death!*