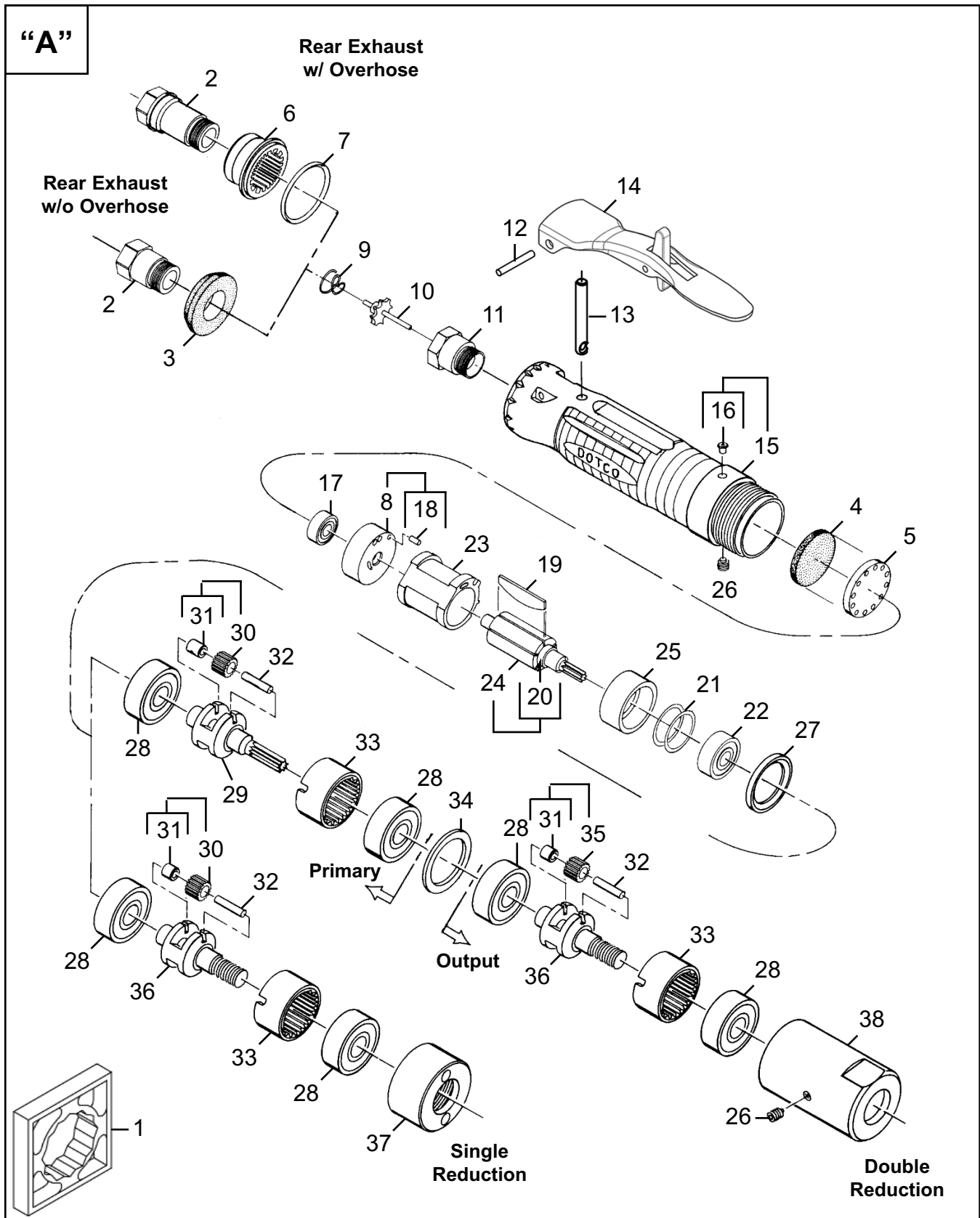




	12	X	1	0	XX	-	XX	XX	OH
Product Classification									
12 = Ergo Grinder/Sander									
Trottle Type									
L = Locking Lever									
S = Locking Lever									
Motor Size									
1 = 0.3 hp									
Handle Style									
0 = Straight									
Speed Options (RPM)									
Rear Exhaust									
88 = 380									
90 = 900									
89 = 600									
92 = 3,200									
93 = 5,000									
Termination Code									
01 = 200 Series 1/4" Capacity Collet									
36 = 300 Series 1/4" Capacity Collet (3 piece)									
Optional Collet (no extra cost)									
08 = 1/8"									
18 = 9/32"									
200 Series Collet only									
10 = 5/32"									
M6 = 6mm									
20 = 5/16"									
M8 = 8mm									
12 = 3/16"									
22 = 11/32"									
14 = 7/32"									
24 = 3/8"									
Overhose Option (extra cost)									
OH = Overhose (rear exhaust models only)									

DOTCO 12-10 Series Geared Buffers

"A"



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12-10 Series Geared Buffers

PL30-1210-2
July 27, 2007

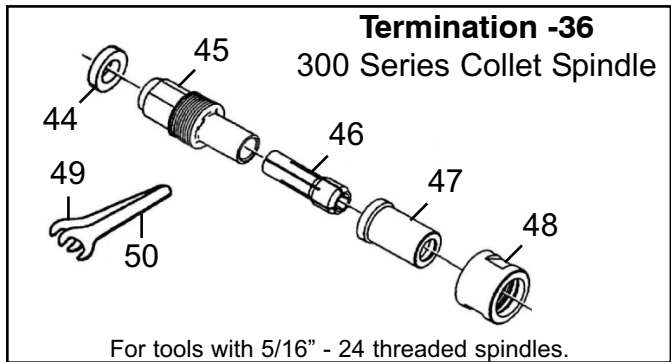
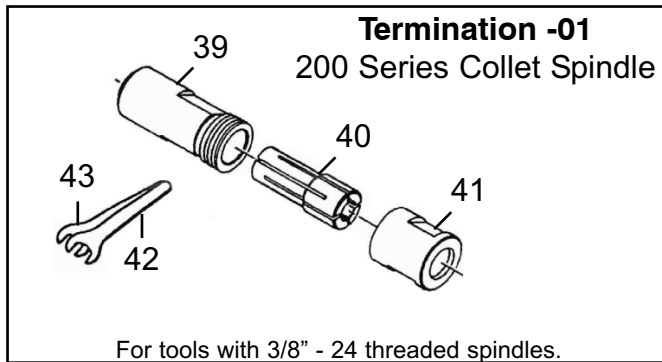


Illustration "A" - Rear Exhaust

Ref.	Number	#	•	Kit	EN Description	DE Benennung	FR Designation	ES Description	IT Descrizione
1	14-0851	1			Housing Wrench	Schraubenschlüssel	Clé plate	La llave	La chiave
2	Table A	1		K1	Inlet Adapter	Zwischenstück	Adaptateur	Adaptador	Adattatore
3	01-2520	1	•	K1	Diffuser	Diffuser	Diffuseur	Diffuseur	Diffusore
4	01-1046	1	•	K1	Filter Disc	Platte	Plaque	Placa	Piattello
5	01-1016	1		K1	Filter Retainer	Haltevorrichtung	Bague d'arrêt	Retén	Fermo
6	01-1032	1	•	K1	Muffler	Schalldämpfer	Silencieux	Silenciador	Silenziatore
7	3036	1	•	K1	O-Ring	O-Ring	Joint torique	Anillo "O"	Anello ad O
8	1203	1			Rear Plate	Hintere Platte	Plaque arrière	Placa posterior	Piattello posteriore
9	01-2519	1	•	K2	Valve Spring	Druckfeder	Ressort	Resorte	Molla
10	01-2518	1		K2	Valve	Ventil	Soupape	Válvula	Valvola
11	01-2504	1		K2	Valve Seat	Ventilsitz	Siège de soupape	Asiento de la válvula	Sede valvola
12	1042	1		K2	Lever Pin	Stift	Goupille cylindrique	Pasador	Spina
13	01-1017	1		K2	Push Rod	Stange	Tige	Varilla	Asta
14	01-1267	1		K2	Lock-Off Lever Asm	Hebel	Lever	Palanca	Leva
15	01-1096	1			Motor Housing	Gehäuse	Corps	Caja	Corpo
16	1463	1			Grease Fitting	Schmiernippel	Monture de graisse	Accesorio de grasa	Ingrassatore
17	504	1	•	K3	Ball Bearing	Kugellager	Roulement à billes	Cojinete de bolas	Cuscinetto a sfera
18	1041	1	•	K3	Pin	Stift	Goupille cylindrique	Pasador	Spina
19	1006 *	5	•	K3	Rotor Blade	Rotorblatt	Palette	Alabe del rotor	Paletta del rotore
20	1017	1		K3	Spacer	Distanzstück	Entretoise	Espaciador	Distanziale
21	1355	1	•	K3	Shim Packet	Unterlegstück	Cale pelable	Calzo	Spessore
22	538	1	•	K3	Ball Bearing	Kugellager	Roulement à billes	Cojinete de bolas	Cuscinetto a sfera
23	1002	1			Cylinder	Zylinder	Cylindre	Cilindro	Cilindro
24	Table A	1			Rotor	Rotor	Rotor	El rotor	Il rotore
25	1176	1			Front Plate	Vorderplatte	Plaque de devanture	Placa frontal	Piattello anteriore
26	2831	2			Lock Screw	Verschlußschraube	Vis de fixation	Tornillo de presión	Vite di bloccaggio
27	1563	1			Spacer	Distanzstück	Entretoise	Espaciador	Distanziale
28	519	4			Ball Bearing	Kugellager	Roulement à billes	Cojinete de bolas	Cuscinetto a sfera
29	Table A	1			Planet Carrier	Planetentraeger	Porte-planète	Portador planetario	Portasatellite
30	Table A	2			Planet Gear	Planetengetriebe	Pignon satellite	Piñon satélite	Ingranaggio satellite
31	1464	4			Needle Bearing	Nadellager	Cage à aiguilles	Cojinete de agujas	Cuscinetto a rulli
32	1526	4			Shaft	Achse	Axe du vérin	Eje	Albero
33	1529	2			Ring Gear	Zahnkreis	Couronne dentée	Engranaje de anillos	Guarnizione ingranaggio
34	1299	1			Spacer	Distanzstück	Entretoise	Espaciador	Distanziale
35	Table A	2			Planet Gear	Planetengetriebe	Pignon satellite	Piñon satélite	Ingranaggio satellite
36	02-1107	1			Output Carrier (-01)	Planetentraeger (-01)	Porte-planète (-01)	Portador planetario (-01)	Portasatellite (-01)
	02-1111	1			Output Carrier (-36)	Planetentraeger (-36)	Porte-planète (-36)	Portador planetario (-36)	Portasatellite (-36)
37	1511	1			Lock Ring	Verschlußring	Bague de verrouillage	Anillo de cierre	Anello di bloccaggio
38	1598	1			Gear Housing	Gehäuse	Corps	Caja	Corpo

DOTCO

12-10 Series Geared Buffers

Continued Illustration "A" - Rear Exhaust

Continued Illustration A									
Ref.	Number	#	●	Kit	EN	DE	FR	ES	IT
					Description	Benennung	Désignation	Description	Descrizione
Termination 01									
39	2060	1			Chuck Body	Futter Körper	Corps de trou	Bote el Cuerpo	Il Corpo di ciottolo
40	208	1			Collet (1/4")	Futter	Douille de serrage	Boquilla	Bussola di chiusura
41	2058	1			Collet Cap	Kappe	Chapeau	Tapa	Cappello
42	14-0812	1			3/4" Wrench	Schraubenschlüssel	Clé plate	La llave	La chiave
43	14-0809	1			9/16" Wrench	Schraubenschlüssel	Clé plate	La llave	La chiave
Termination 36									
44	1528	1			Spacer	Distanzstück	Entretoise	Espaciador	Distanziale
45	1054	1			Chuck Body	Futter Körper	Corps de trou	Bote el Cuerpo	Il Corpo di ciottolo
46	308	1			Collet (1/4")	Futter	Douille de serrage	Boquilla	Bussola di chiusura
47	1053	1			Nosepiece	Kopfstück	Tuyère	Tobera	Naso
48	1058	1			Collet Cap	Kappe	Chapeau	Tapa	Cappello
49	14-0807	1			7/16" Wrench	Schraubenschlüssel	Clé plate	La llave	La chiave
50	14-0811	1			11/16" Wrench	Schraubenschlüssel	Clé plate	La llave	La chiave
Repair Kits:									
K1	Table A	1			Air Inlet Kit	Satz	Ensemble	Juego	Corredo
K2	04-0086	1			Throttle Kit	Satz	Ensemble	Juego	Corredo
K3	04-0042	1			Motor Kit	Satz	Ensemble	Juego	Corredo
*	04-0031	1			Rotor Blade Kit	Satz	Ensemble	Juego	Corredo
●	Table A	1			Tune Up Kit	Satz	Ensemble	Juego	Corredo

(#) Quantity / Stückzahl / Quantité / Cantidad / Quantità

Table "A"

Ref.	Description	Double Reduction Gearing						Single Reduction Gearing			
		Qty.	12-1088	Qty.	12-1089	Qty.	12-1090	Qty.	12-1092	Qty.	12-1093
2	Inlet Adapter (w/o OH)	1	01-2505	1	01-2505	1	01-2505	1	01-2505	1	01-2505
	Inlet Adapter (w/ OH)	1	01-1031	1	01-1031	1	01-1031	1	01-1031	1	01-1031
24	Rotor	1	2912	1	2912	1	1959	1	2912	1	1959
29	Planet Carrier	1	1918	1	1917	1	1917		--		--
30	Planet Gear	2	1536 (18T)	2	1536 (18T)	2	1540 (16T)	2	1536 (18T)	2	1540 (16T)
35	Planet Gear	2	1536 (18T)	2	1540 (16T)	2	1540 (16T)		--		--
K1	Air Inlet Kit (w/o OH)	1	04-0081	1	04-0081	1	04-0081	1	04-0081	1	04-0081
	Air Inlet Kit (w/ OH)	1	04-0082	1	04-0082	1	04-0082	1	04-0082	1	04-0082
●	Tune Up Kit (w/o OH)	1	04-0215	1	04-0215	1	04-0215	1	04-0215	1	04-0215
	Tune Up Kit (w/ OH)	1	04-0217	1	04-0217	1	04-0217	1	04-0217	1	04-0217

Sales & Service Centers

Note: All locations may not service all products. Please contact the nearest Sales & Service Center for the appropriate facility to handle your service requirements.

Dallas, TX
**Apex Tool Group
Sales & Service Center**
1470 Post & Paddock
Grand Prairie, TX 75050
Tel: 972-641-9563
Fax: 972-641-9674

Detroit, MI
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Sales & Service Center**
2630 Superior Court
Auburn Hills, MI 48326
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Fax: 248-391-7824

Houston, TX
**Apex Tool Group
Sales & Service Center**
6550 West Sam Houston
Parkway North, Suite 200
Houston, TX 77041
Tel: 713-849-2364
Fax: 713-849-2047

Lexington, SC
Apex Tool Group
670 Industrial Drive
Lexington, SC 29072
Tel: 800-845-5629
Tel: 803-951-7544
Fax: 803-358-7681

Los Angeles, CA
**Apex Tool Group
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15503 Blackburn Avenue
Norwalk, CA 90650
Tel: 562-623-4457
Fax: 562-802-1718

Seattle, WA
**Apex Tool Group
Sales & Service Center**
2865 152nd Avenue N.E.
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Fax: 425-497-0496

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