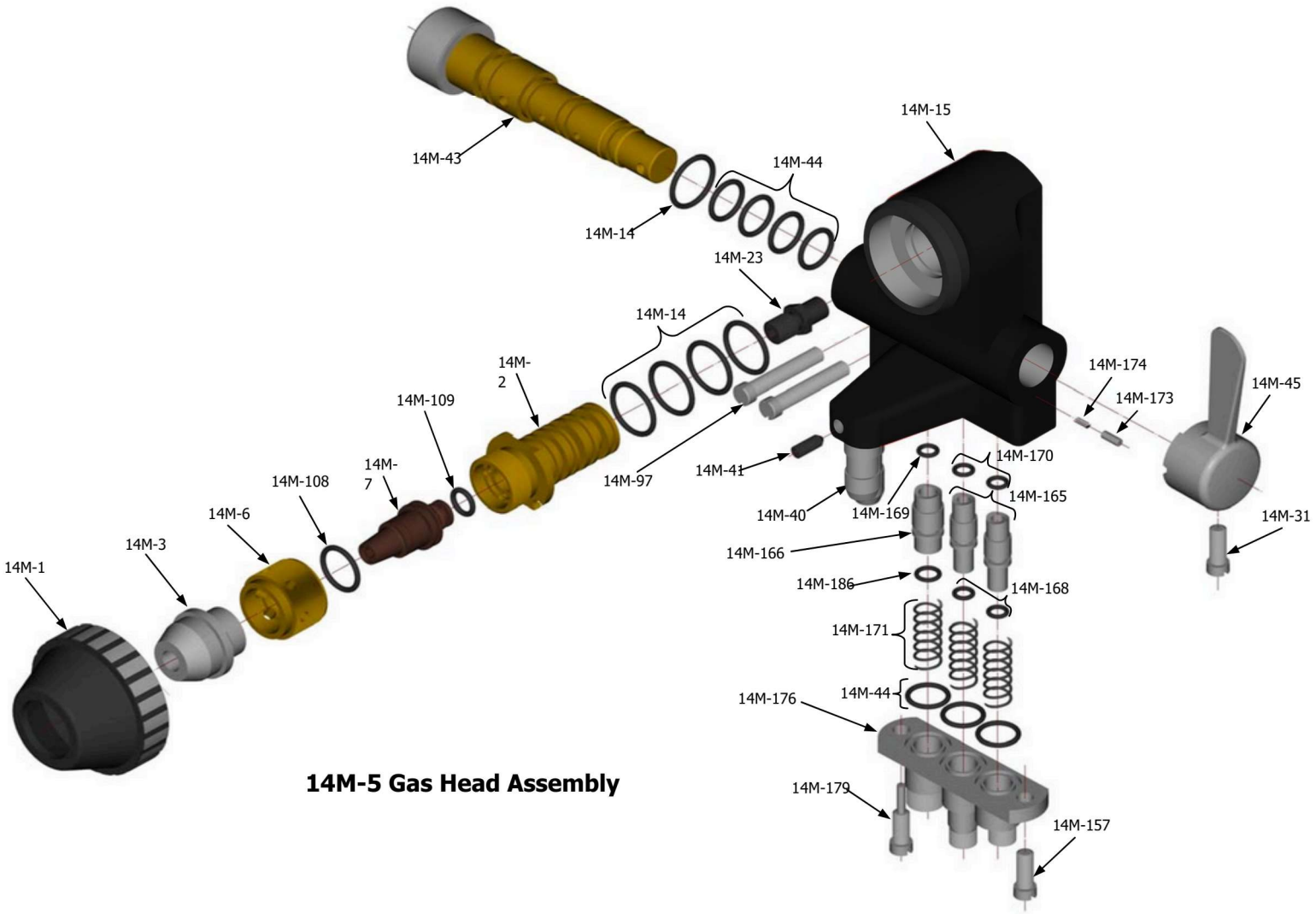


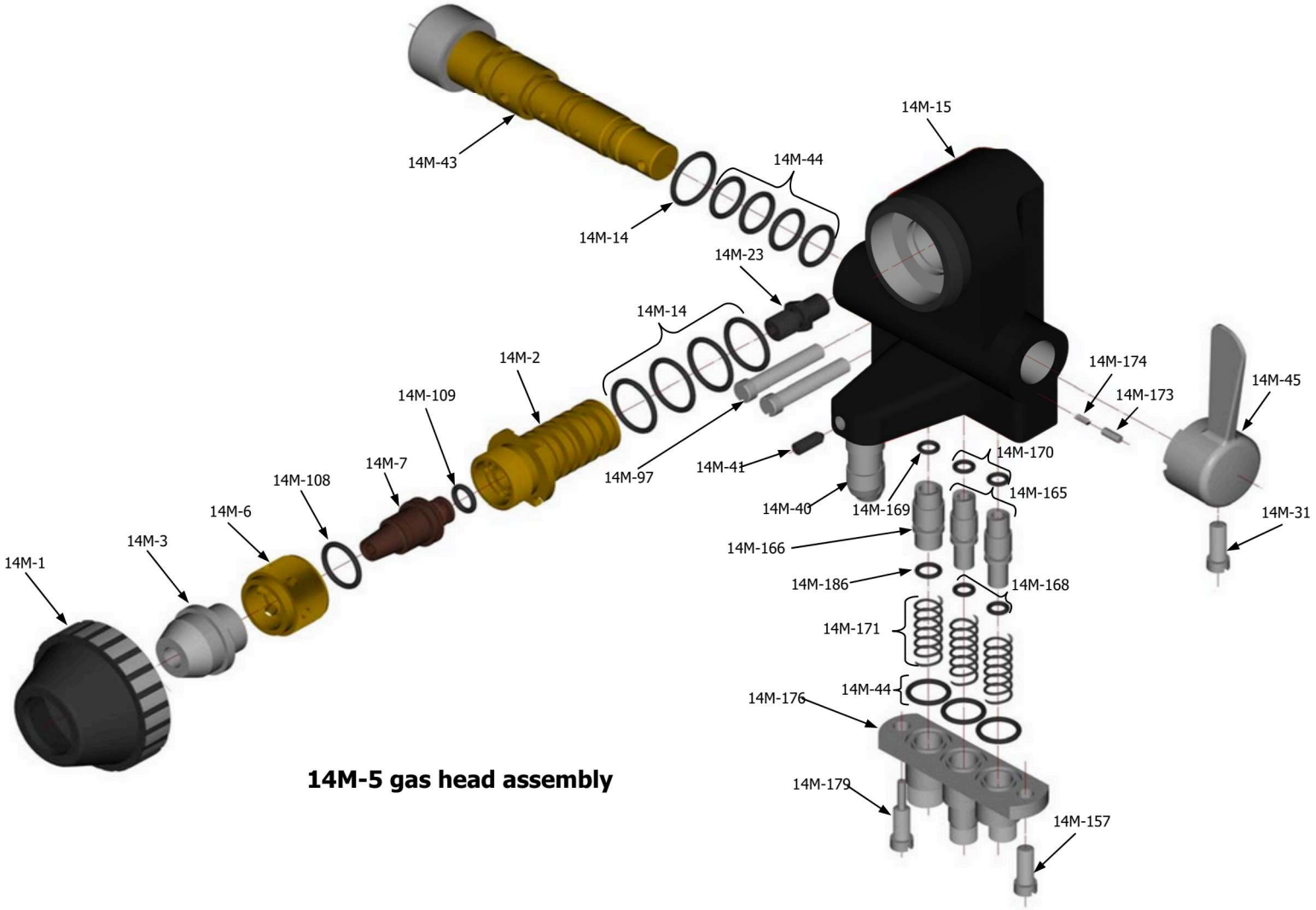
14M-5 Gas Head Assembly

PART LIST OF FLAME SPRAY 14M GUN

BU PART NO.	DESCRIPTION
14M-1	Air Cap Body
14M-5	Complete Gas Head Assembly
14M-14	Valve Core “O” Ring/ Siphon Plug "O" Ring/ Counter Shaft "O" Ring
14M-15	Gas Head Body (Includes 12M-40 & 41)
14M-31	Valve Handle Screw
14M-40	Mounting Stud
14M-41	Mounting Stud Roll Pin
14M-43	Valve Core
14M-44	Valve Core “O” Ring Small
14M-45	Valve Handle assembly
14M-96	Gas Head Mounting Screw, Rear (Not Shown)
14M-97	Gas Head Mounting Screw, Front (Not Shown)
14M-157	Hose Connection Block Mounting Screw
14M-165	Plunger (Fuel Gas & Oxygen)
14M-166	Plunger (Air)
14M-168	Plunger “O” Ring (Fuel Gas & Oxygen)
14M-169	Plunger Seal “O” Ring (Air)
14M-170	Plunger Seal “O” Ring (Fuel Gas & Oxygen)
14M-171	Plunger Spring
14M-173	Detent Pin
14M-174	Detent Pin Spring
14M-176	Hose Connection Block

BU PART NO.	DESCRIPTION
14M-179	ValveCore Stop Screw Plunger O-ring (air) Gas Head Valve
14M-186	“O” Ring Package (Not Shown)
14M-184	(Consists Of A Complete Set Of Spare “O” Rings For 12M-5 gas head)
14M-3-C	C Air Cap
14M-3-CH	CH Air Cap
14M-3-EA	EA Air Cap
14M-3-EC	EC Air Cap
14M-3-J	J Air Cap
14M-3-JH	JH Air Cap
14M-3-N	N Air Cap
14M-3-M	M Air Cap
14M-3-MH	MH Air Cap
14M-4-AB	AB Fan spray air cap
14M-4-CD	CD Fan spray air cap
14M-6	Nozzle Nut
14M-108	Nozzle 'O' ring (LARGE)
14M-109	Nozzle 'O' ring (SMALL)
14M-7-25	Nozzle 1/8”-MPS
14M-7-26	Nozzle 1/8”, acetylene, non load
14M-7-27	Nozzle 1/8”, propane, non load
14M-7-29	Nozzle 15 Ga, acetylene
14M-7-30	Nozzle 15 Ga, acetylene non load

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14M-5 gas head assembly

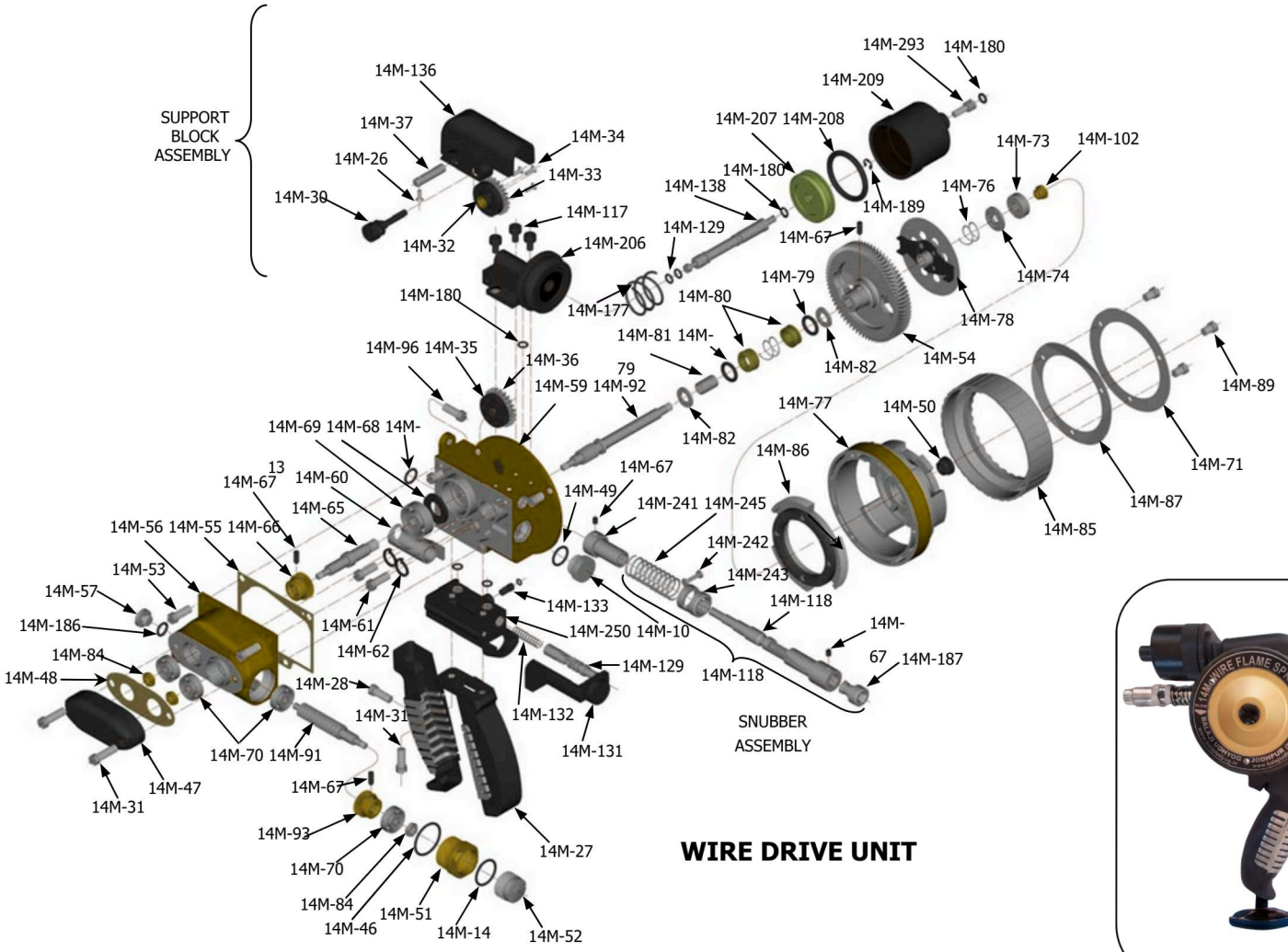
PART LIST OF FLAME SPRAY 14M GUN

BU PART No.	DESCRIPTION
14M-7-31	Nozzle 15 Ga, propane Nozzle 15 Ga,
14M-7-32	propane non load
14M-7-35	Nozzle 11 Ga, acetylene
14M-7-36	Nozzle 151Ga, acetylene non load
14M-7-37	Nozzle 11 Ga, propane
14M-7-38	Nozzle 11 Ga, propane non load
14M-7-41	Nozzle 11 Ga, SPRAYBOND
14M-7-42	Nozzle 3/16", acetylene
14M-7-43	Nozzle 3/16", propane
14M-7-45	Nozzle 3/16", acetylene, non-load
14M-7-46	Nozzle 3/16", propane non load
14M-7-48	Nozzle 1/8", acetylene
14M-7-49	Nozzle 1/8", propane
14M-2-5	Siphon Plug, Acetylene (large gauge)
14M-2-6	Siphon Plug, propane (large gauge)
14M-2-7	Siphon Plug, Acetylene (small gauge)
14M-2-8	Siphon Plug, Propane (small gauge)

BU PART No.	DESCRIPTION
14M-14	Siphon Plug "O" Ring / Valve Core "O" Ring / Counter Shaft "O" Ring
14M-23-3/16"	Front Wire Guide (3/16"-1/8")
14M-23-1/8"	Front Wire Guide (1/8"-11 Ga)
14M-23-15	Front Wire Guide, 15-20 Ga
14M-23-1.6	Front wire guide, 1.6 mm
14M-200-1	Siphon Plug Assembly, 3/16"
14M-200-2	Siphon Plug Assembly, 1/8"
14M-200-3	Siphon Plug Assembly, 11 Ga

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FLAME SPRAY 14M GUN REPLACEMENT SPARES



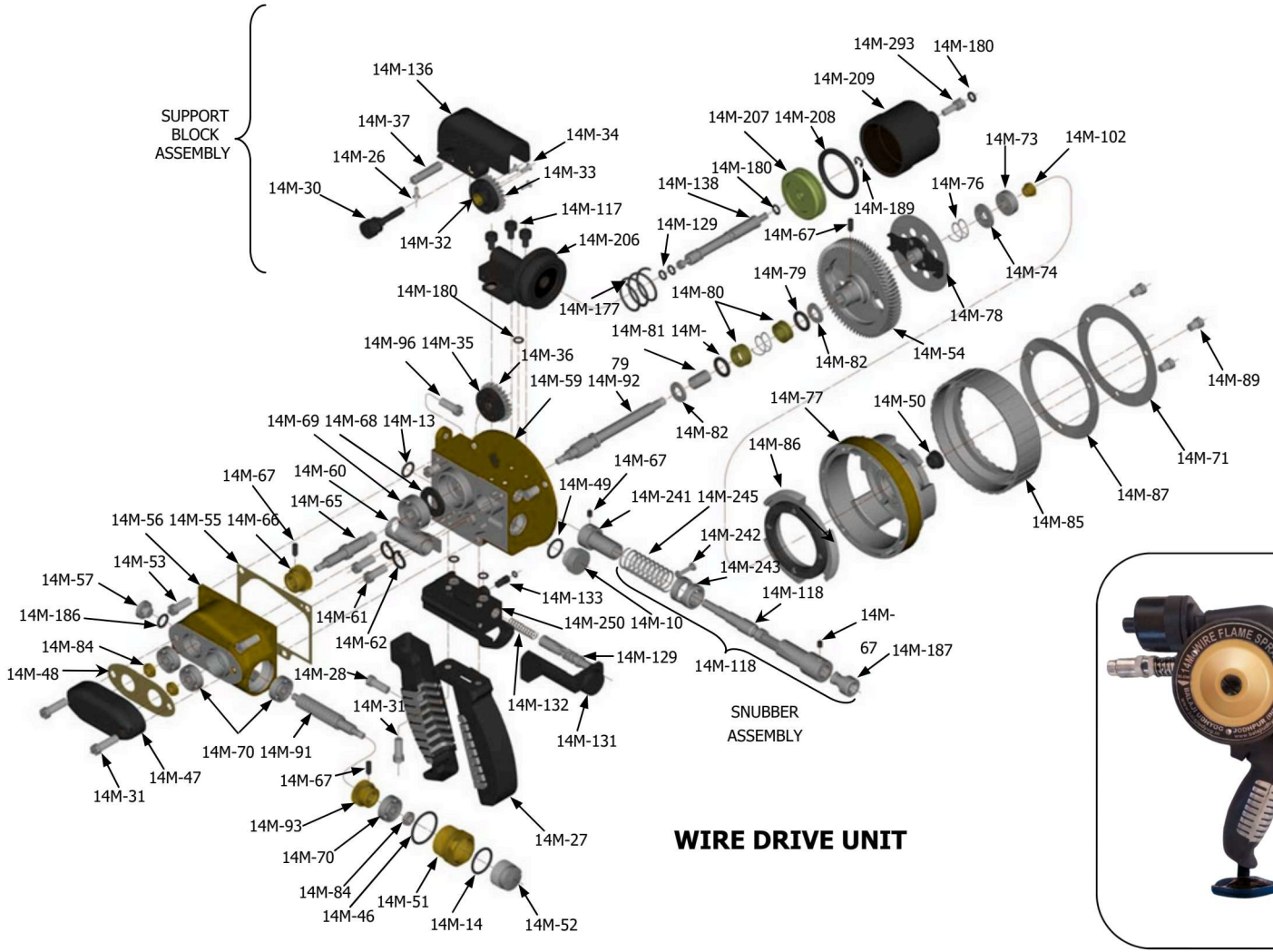


PART LIST OF FLAME SPRAY 14M GUN

BU PART No.	DESCRIPTION
14M-31	Bearing cover screw
14M-47	Bearing cover
14M-48	Bearing cover gasket
14M-54	Turbine rotor (includes 14M-67)
14M-64	Finger spring
14M-67	Set screw
14M-73	Right ball bearing for turbine shaft
14M-74	Washer for brake disc return spring
14M-76	Brake disc return spring
14M-78	Brake disc
14M-79	“O” ring for oil seal
14M-80	Oil seal bobbin
14M-81	Oil seal sleeve
14M-82	Oil seal washer
14M-92-H	Turbine shaft, high speed
14M-92-S	Turbine shaft, std.
14M-102	Turbine bearing nut-right
14M-160	Oil seal assy. (includes 14M-79, 80, 82 & 283)
14M-220	Turbine bearing-left (not shown)
14M-221	Bearing follower (not shown)
14M-283	Oil seal spring (not shown)

BU PART No.	DESCRIPTION
14M-14	Counter shaftplug"o"-ring/ siphon plug “o” ring/ valve core "O" ring
14M-46	Bearing retainer o-ring
14M-51	Bearing retainer
14M-52	Retainer plug
14M-55	Transmission gear cover gasket
14M-56	Transmission gear cover
14M-67	Set screw
14M-70	Counter shaft bearing
14M-84	Nut
14M-91	Countershaft
14M-93H	Counter shaft gear-high speed
14M-93S	Counter shaft gear -standard
14M-220	Turbine bearing-left (not shown)
14M-117	Support block mounting screw
14M-129	O-ring
14M-138	Piston rod
14M-177	Piston return spring
14M-180	O-ring
14M-189	Retainer ring (not shown)
14M-206	Cylinder support block

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SUPPORT BLOCK ASSEMBLY
14M-136
14M-37
14M-26
14M-30
14M-32
14M-34
14M-33
14M-117
14M-206
14M-180
14M-177
14M-129
14M-138
14M-207 14M-208
14M-209
14M-293
14M-180
14M-67
14M-189
14M-73
14M-102
14M-76
14M-74
14M-79
14M-80
14M-81 14M-
14M-82
14M-54
14M-78
14M-96 14M-35
14M-36
14M-59 14M-92
79
14M-82
14M-69 14M-68 14M-13
14M-67
14M-60
14M-65
14M-49
14M-241 14M-245
14M-242
14M-243
14M-118
14M-77
14M-50
14M-86
14M-89
14M-71
14M-87
14M-85
14M-56 14M-55 14M-66
14M-53
14M-57
14M-186
14M-84
14M-48
14M-61
14M-62
14M-133
14M-250 14M-10
14M-129
14M-118
14M-
67
14M-187
SNUBBER ASSEMBLY
14M-28
14M-31
14M-132
14M-131
14M-70 14M-91
14M-47
14M-31
14M-67
14M-93
14M-70
14M-84
14M-46
14M-51
14M-14
14M-52
14M-27
WIRE DRIVE UNIT

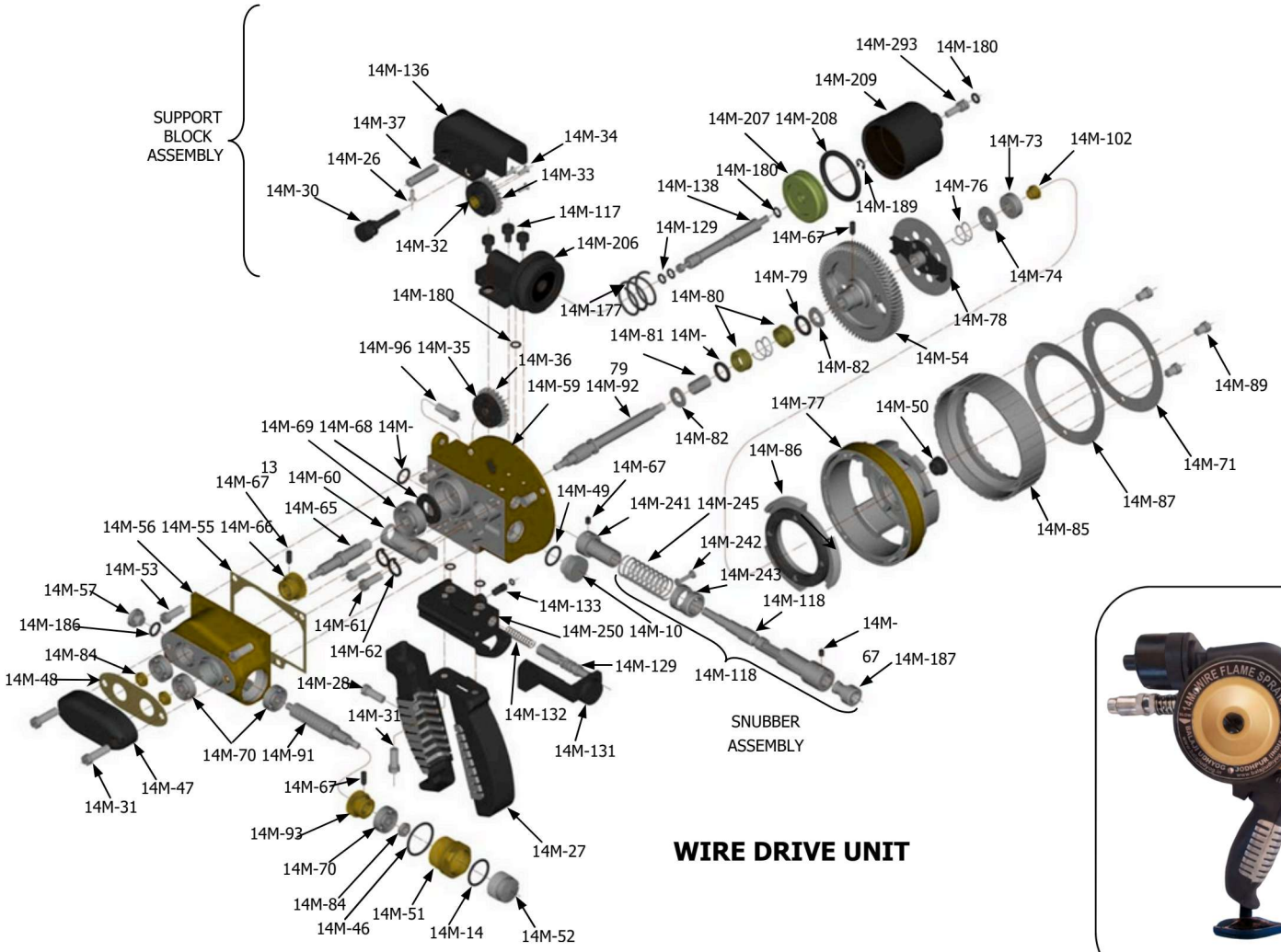


PART LIST OF FLAME SPRAY 14M GUN

BU PART No.	DESCRIPTION
14M-207	Piston
14M-208	Piston o-ring
14M-209	Cylinder
14M-293	Piston stop screw
14M-25	Set screw for rear wire guide
14M-26	Upper drive roll axle screw (not shown)
14M-30	Drive roll carrier pivot pin
14M-30 A	Spring (not shown)
14M-32-3/16"	Upper drive roll (3/16"-1/8")
14M-32-1/8"	Upper drive roll (1/8"-15 Ga)
14M-32-18	Upper drive roll (18 Ga)
14M-33	Upper drive roll gear
14M-34	Upper drive roll gear screw
14M-35-3/16"	Lower drive roll (3/16"-1/8")
14M-35-1/8"	Lower drive roll (1/8"-11 Ga)
14M-35-15	Lower drive roll 15 Ga
14M-36-3/16"	Lower drive gear (3/16"-1/8")
14M-36-1/8"	Lower drive gear (1/8"-20 Ga)
14M-37	Upper drive roll axle
14M-53	Turbine cover screw / gear cover screw
14M-57	Plug screw
14M-136	Drive roll carrier
14M-186	Plug screw o-ring

BU PART No.	DESCRIPTION
14M-50	Grease plug screw
14M-71	Control ring name plate
14M-77	Turbine cover
14M-85	Control ring
14M-86	Spider assembly
14M-87	Detent spring
14M-89	Screw for ring name plate
14M-67	Set screw 3/16"
14M-118-3/16"	Rear wire guide & snubber assemblies 1/8"
14M-118-1/8"	Rear wire guide & snubber assemblies
14M-187-3/16"	Guide insert (3/16"-1/8")
14M-187-1/8"	Guide insert (1/8"-11 Ga)
14M-118-3/16"	Snubbing rear guide (3/16"-1/8")
14M-118-1/8"	Snubbing rear guide (1/8"-11 Ga)
14M-241	Spring retainer
14M-242	Roller
14M-243	Snubber spring housing
14M-245	Spring
14M-27	Gun handle (include 14M-28)
14M-28	Gun handle screw
14M-31	Gun handle mounting screw
14M-129	Valve shaft seal o-ring

FLAME SPRAY 14M GUN REPLACEMENT SPARES





PART LIST OF FLAME SPRAY 14M GUN

BU PART No.	DESCRIPTION
14M-131	Valve shaft assembly (includes 14M-129)
14M-132	Valve shaft spring
14M-133	Cam follower screw (includes 14M-134)
14M-134	CAM FOLLOWER O-RING (not shown)
14M-180	O-ring
14M-250	Wire feed valve block (includes 14M-180)
14M-10	Oil Sight Plug (includes 14M-49)
14M-13	"O" Ring
14M-49	Oil side Washer
14M-59	Central Housing (Incl. 14M-58, 60, 61, 62 & 63)
14M-60	Pump Housing
14M-61	Pump Housing Mounting Screw Pump Housing
14M-62	Lock Washer
14M-63	Dowel Pin For Mounting Gear Cover
14M-65	Drive Shaft
14M-66	Drive Shaft Gear
14M-67	Gear Set Screw
14M-68	Drive Shaft Seal
14M-69	Right Ball Bearing For Drive Shaft
14M-84	Nut For Counter Shaft Front Bearing

BU PART No.	DESCRIPTION
14M-24-3/16"	Rear guide assembly, 3/16"-1/8" (plain) (not shown)
14M-24-1/8"	Rear guide assembly, 1/8"-11 Ga (plain) (not shown)
14M-140	Rear wire guide 3/16"-1/8" (plain) (not shown)
14M-141	Rear wire guide 1/8"-11 Ga (plain) (not shown)
14M-144	Bushing
14M-163	Spring

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