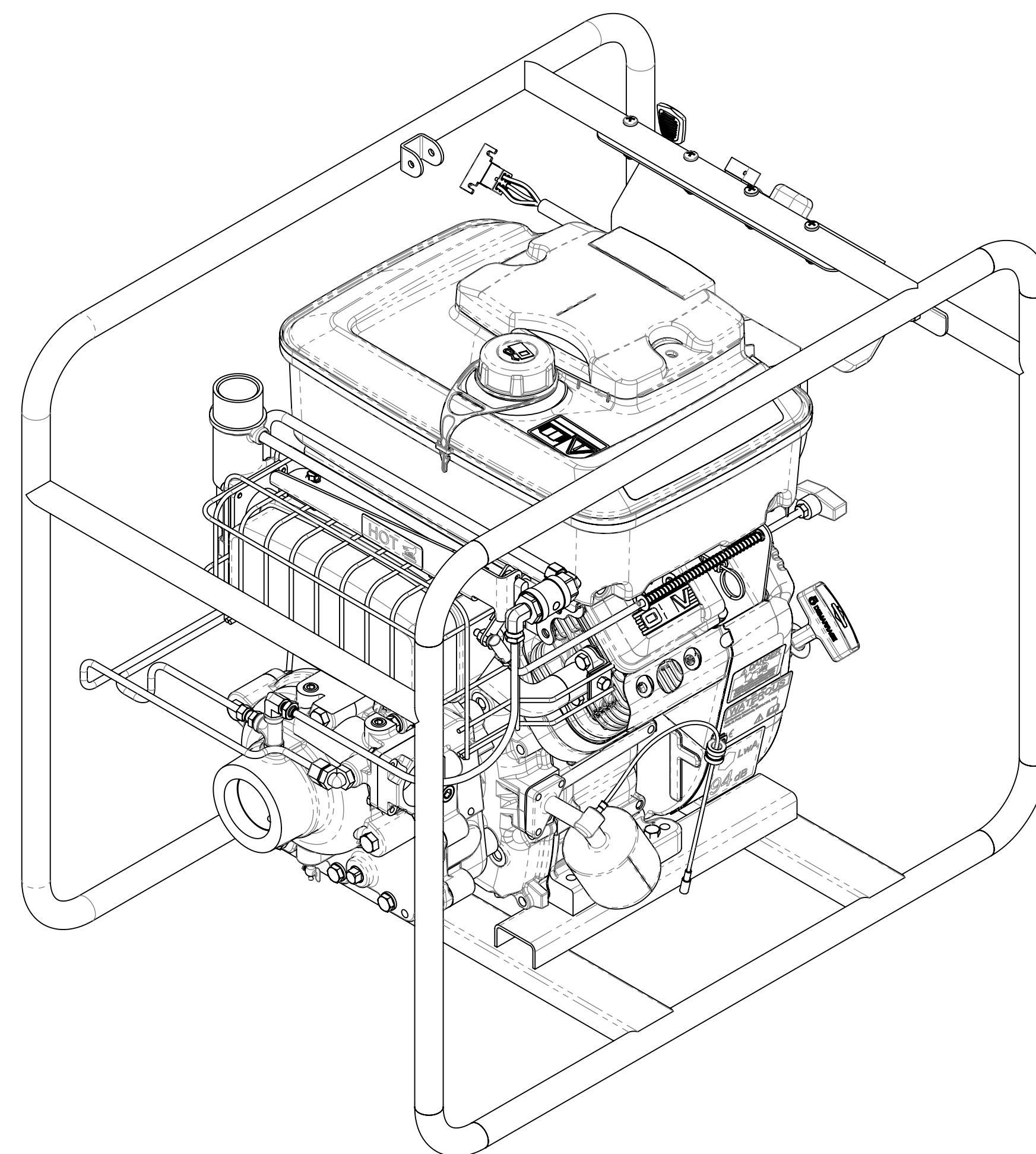


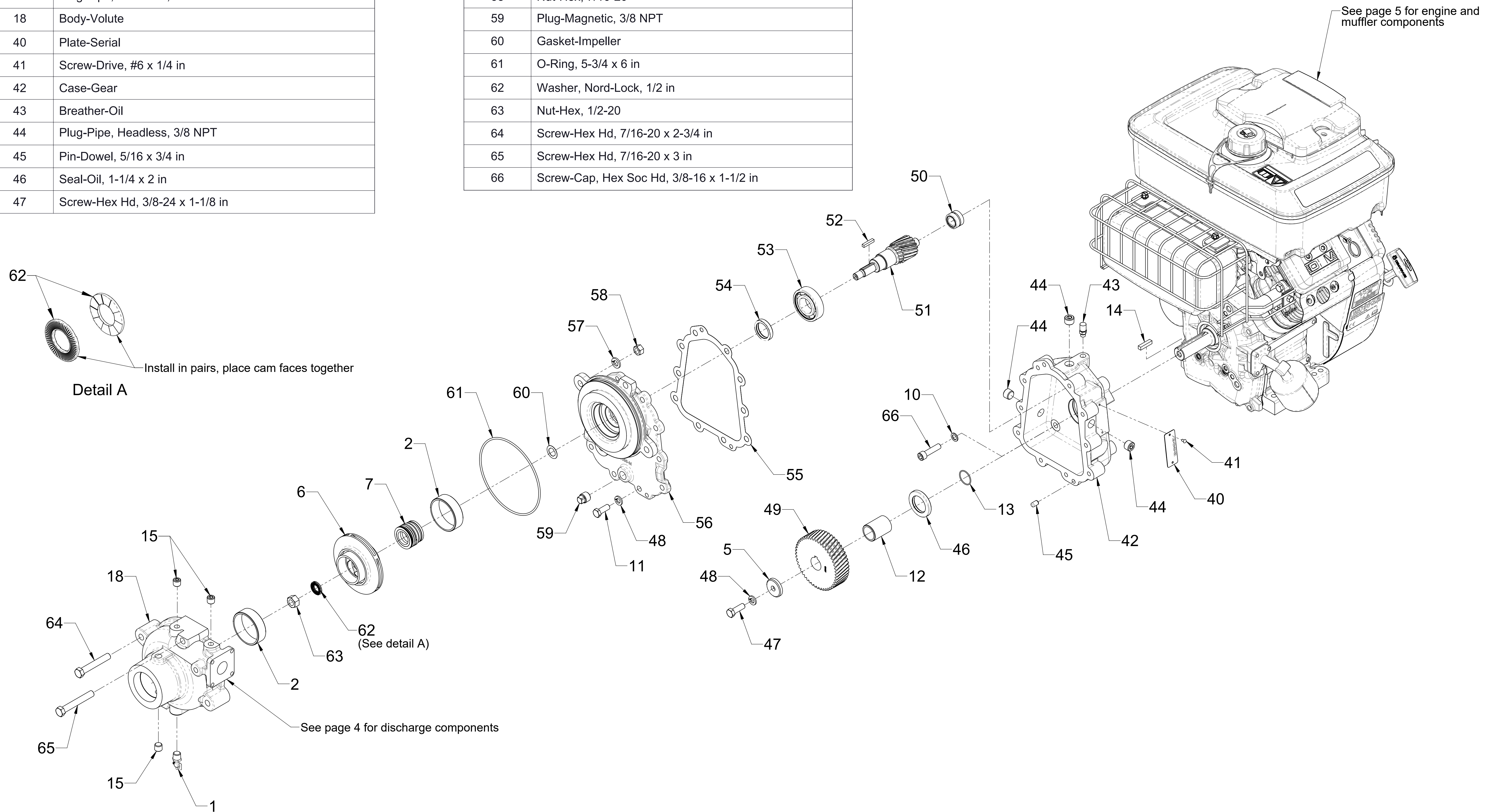
## PB18-G Series Gear Drive Portable Pump Service Parts List

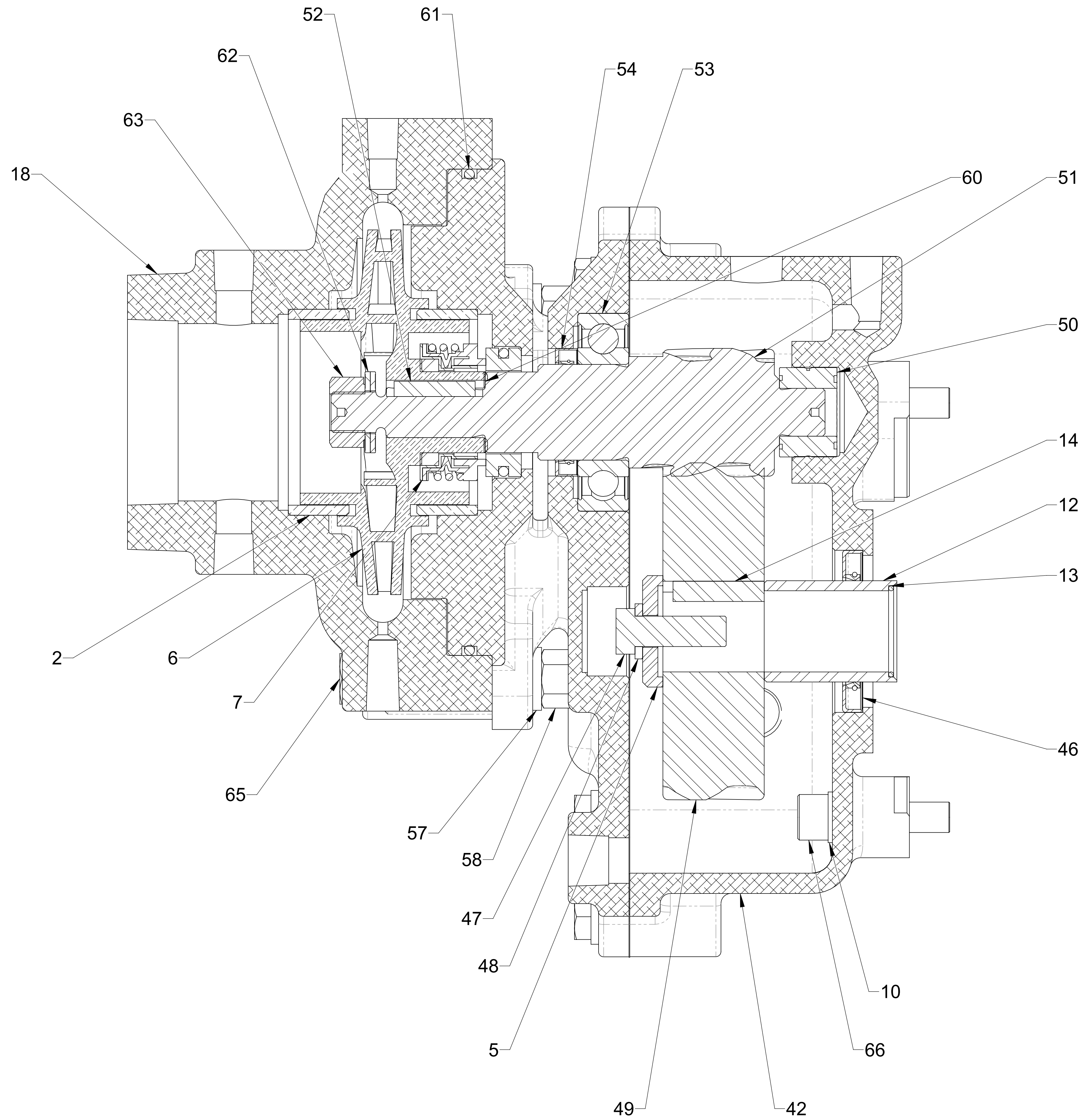
Component	Pump Model (Located on Serial Plate)	See Page		
		Exploded View		Pump Cross-Section View
		Pump	Discharge	
Pump	PB18-G2015B	2	4	3
	PB18-G2015F	2	4	3
Engine and Muffler	All			5
With or Without Exhaust Primer	All			6
With Instrument Panel	All			7
Without Instrument Panel	All			8
Wrap-Around Base	All			9
Rail Base	All			10
No Base	All			10
Wiring Schematic	All			11



Ref No.	Description
1	Cock-Drain
2	Ring-Wear
5	Washer-Impeller
6	Impeller
7	Seal-Mechanical
10	Washer-Flat, 3/8 in
11	Screw-Hex Hd, 3/8-16 x 1 in
12	Sleeve-Shaft
13	O-Ring, 1 x 1-1/8 in
14	Key-Square, 1/4 x 1-1/8 in
15	Plug-Pipe, Headless, 1/4 NPT
18	Body-Volute
40	Plate-Serial
41	Screw-Drive, #6 x 1/4 in
42	Case-Gear
43	Breather-Oil
44	Plug-Pipe, Headless, 3/8 NPT
45	Pin-Dowel, 5/16 x 3/4 in
46	Seal-Oil, 1-1/4 x 2 in
47	Screw-Hex Hd, 3/8-24 x 1-1/8 in

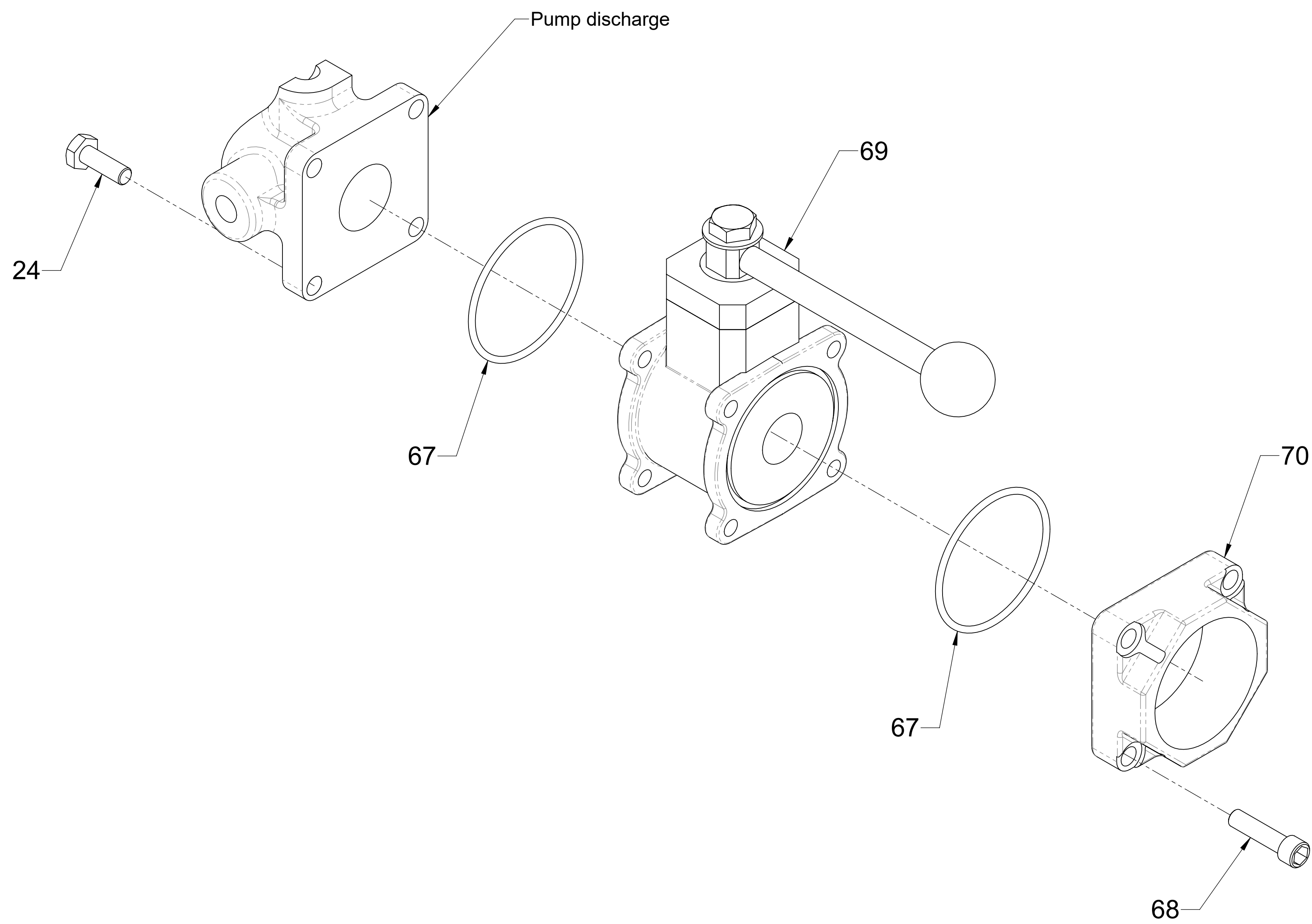
Ref No.	Description
48	Washer-Lock, 3/8 in
49	Gear-Driven, 48T
50	Bearing-Needle/Thrust
51	Shaft/Gear Driven, Integral
52	Key-Square, 3/16 x 1 in
53	Bearing, Ball, Single Row, 30 x 62 x 16 mm
54	Seal-Oil, 1.181 x 1.587 in
55	Gasket-Gear Case
56	Cover-Gear Case
57	Washer-Lock, 7/16 in
58	Nut-Hex, 7/16-20
59	Plug-Magnetic, 3/8 NPT
60	Gasket-Impeller
61	O-Ring, 5-3/4 x 6 in
62	Washer, Nord-Lock, 1/2 in
63	Nut-Hex, 1/2-20
64	Screw-Hex Hd, 7/16-20 x 2-3/4 in
65	Screw-Hex Hd, 7/16-20 x 3 in
66	Screw-Cap, Hex Soc Hd, 3/8-16 x 1-1/2 in



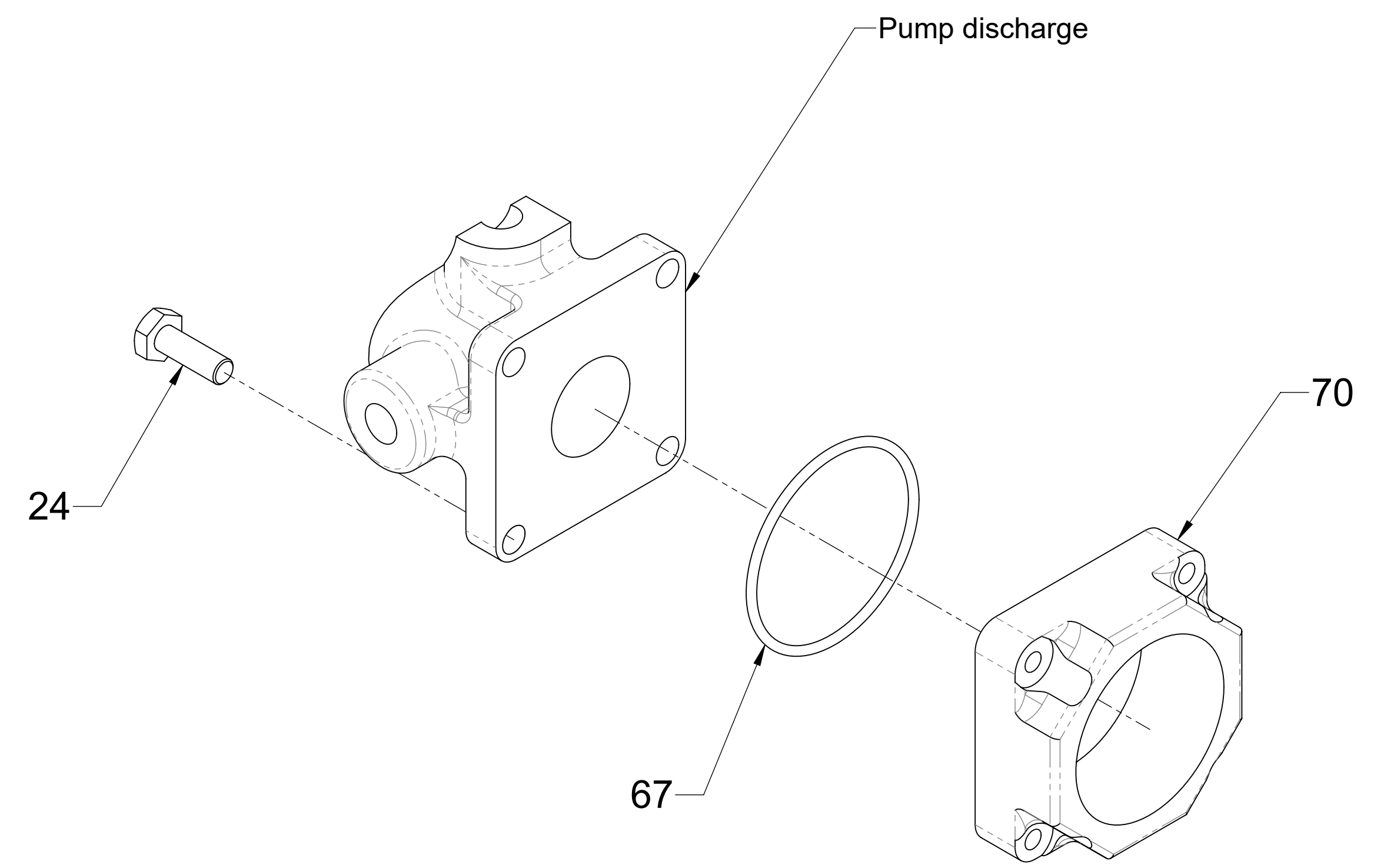


**Models G2015B and G2015F Pump Cross-Section View**  
 (See page 2 for part descriptions)

Ref No.	Description
24	Screw-Hex Hd, 1/4-20 x 3/4 in
67	O-Ring, 1-15/16 x 2-1/8 in
68	Screw-Cap, Hex Soc Hd, 1/4-20 x 1 in
69	Valve-Ball
70	Adapter-Discharge



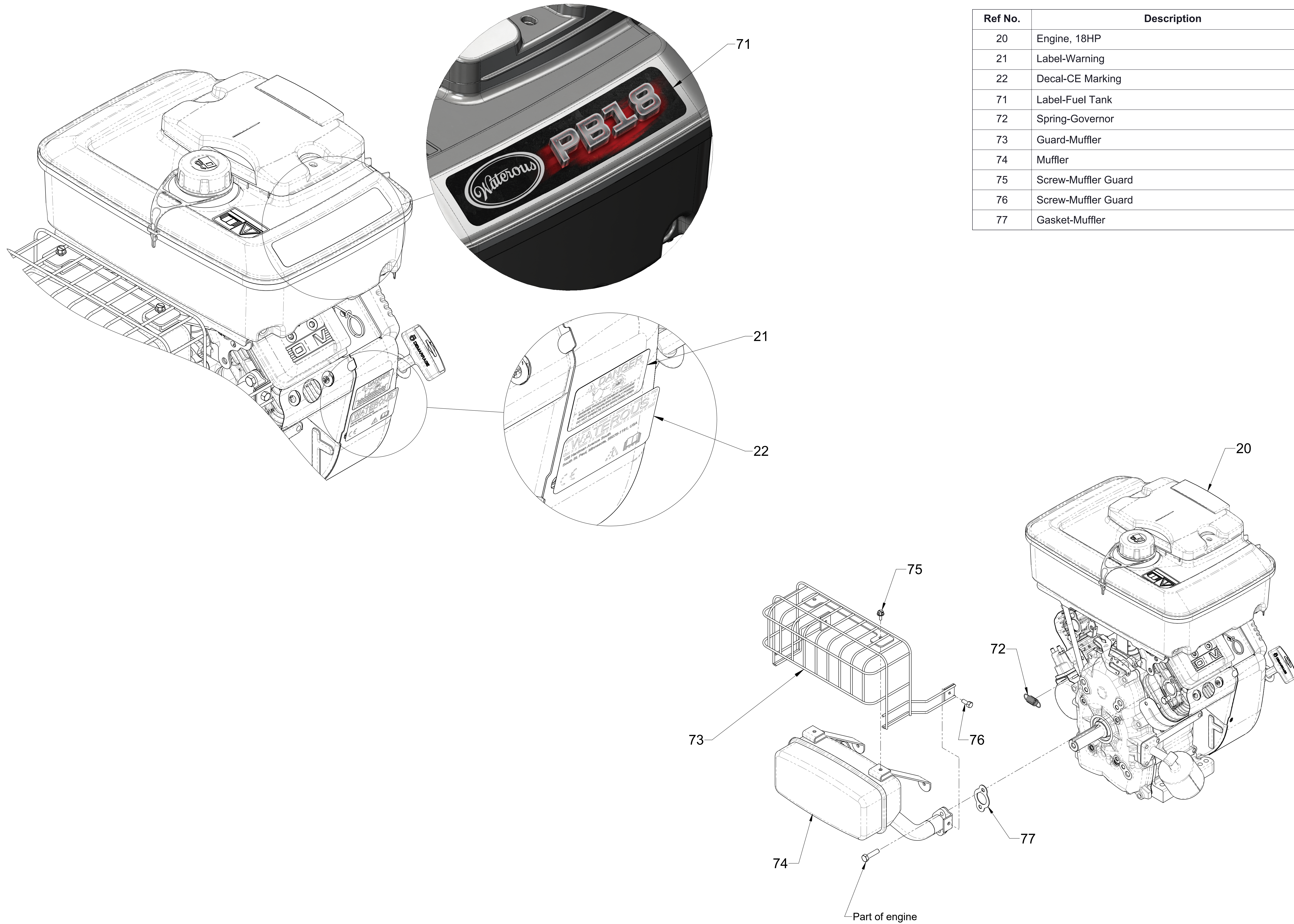
G2015B with 1-1/2 NPT (F) or 1-1/2 BSPP (F) Connection



G2015F with 1-1/2 NPT (F) or 1-1/2 BSPP (F) Adapter

**Discharge Components**

Ref No.	Description
20	Engine, 18HP
21	Label-Warning
22	Decal-CE Marking
71	Label-Fuel Tank
72	Spring-Governor
73	Guard-Muffler
74	Muffler
75	Screw-Muffler Guard
76	Screw-Muffler Guard
77	Gasket-Muffler

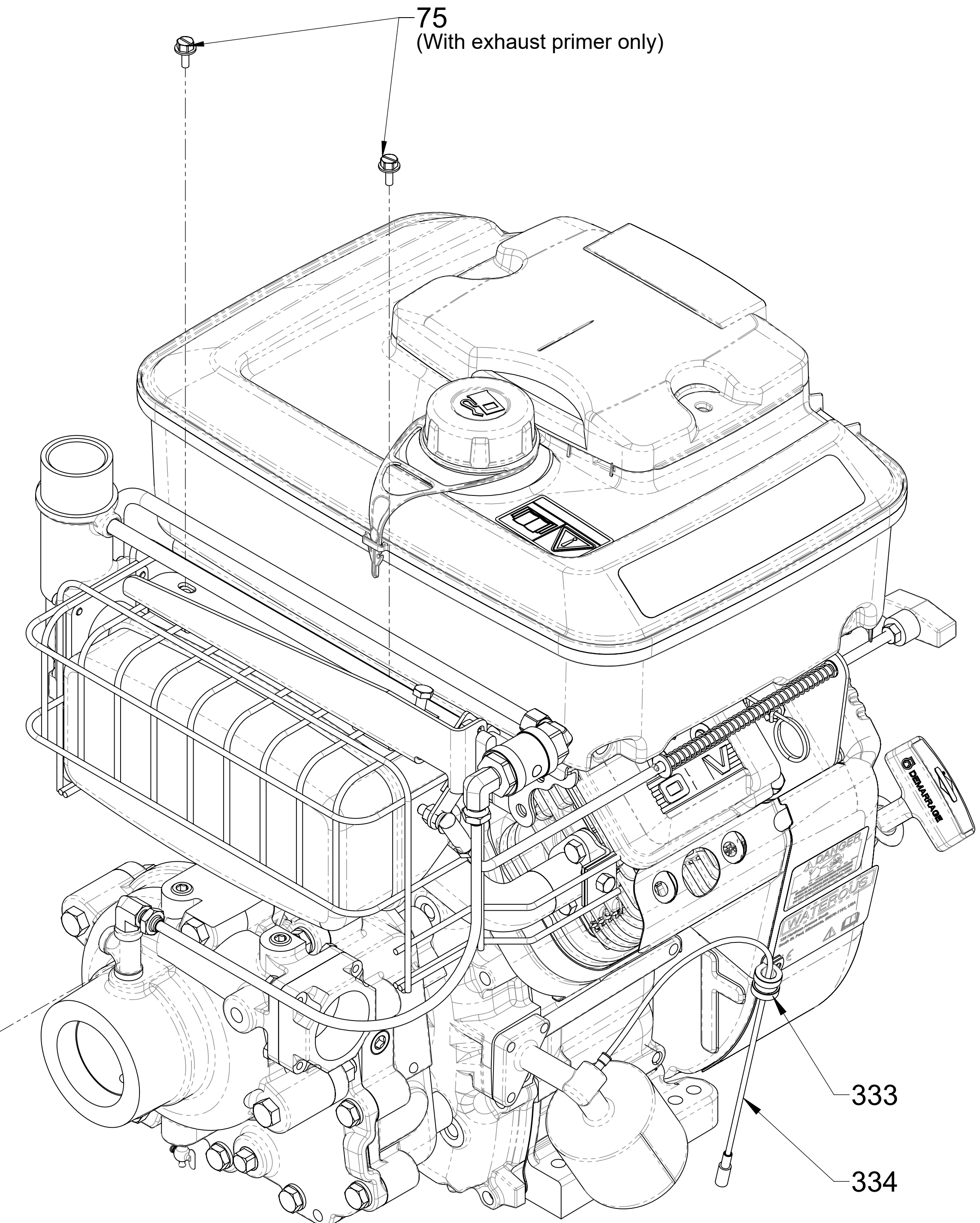
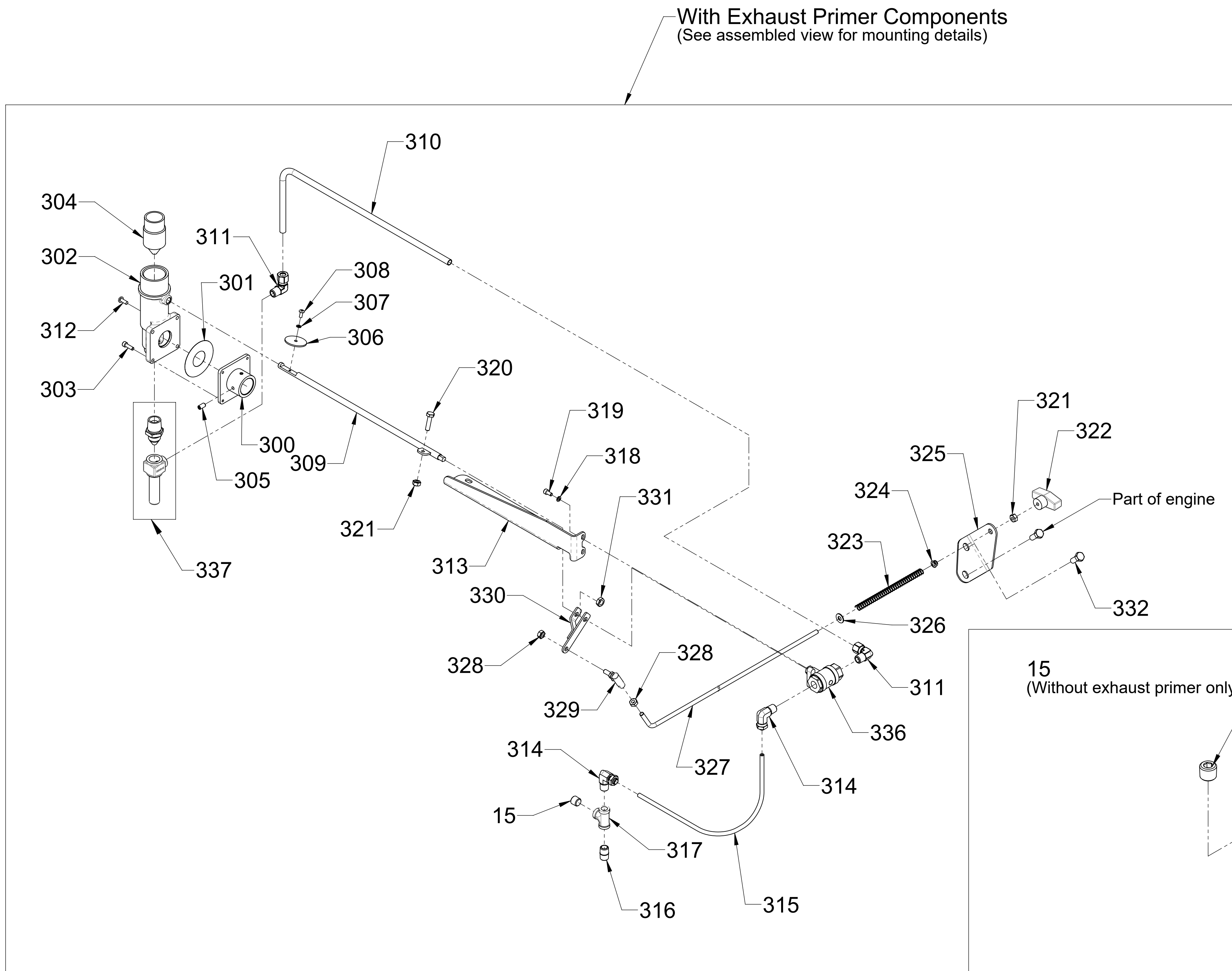


**Engine and Muffler Components**

Ref No.	Description
15	Plug-Pipe, Headless, 1/4 NPT
75	Screw-Muffler Guard
300	Primer-Adapter
301	Gasket-Primer
302	Body-Primer
303	Screw-Cap, Hex Soc Hd, #10-24 x 5/8
304	Arrestor-Spark
305	Screw-Set, Cup Point, Hex Soc, 1/4-20 x 1/2 in
306	Valve-Butterfly
307	Washer-Lock, Med-Spring, #8
308	Screw-Machine, Pan Hd, #8-32 x 3/8 in
309	Rod-Primer
310	Tube-Primer

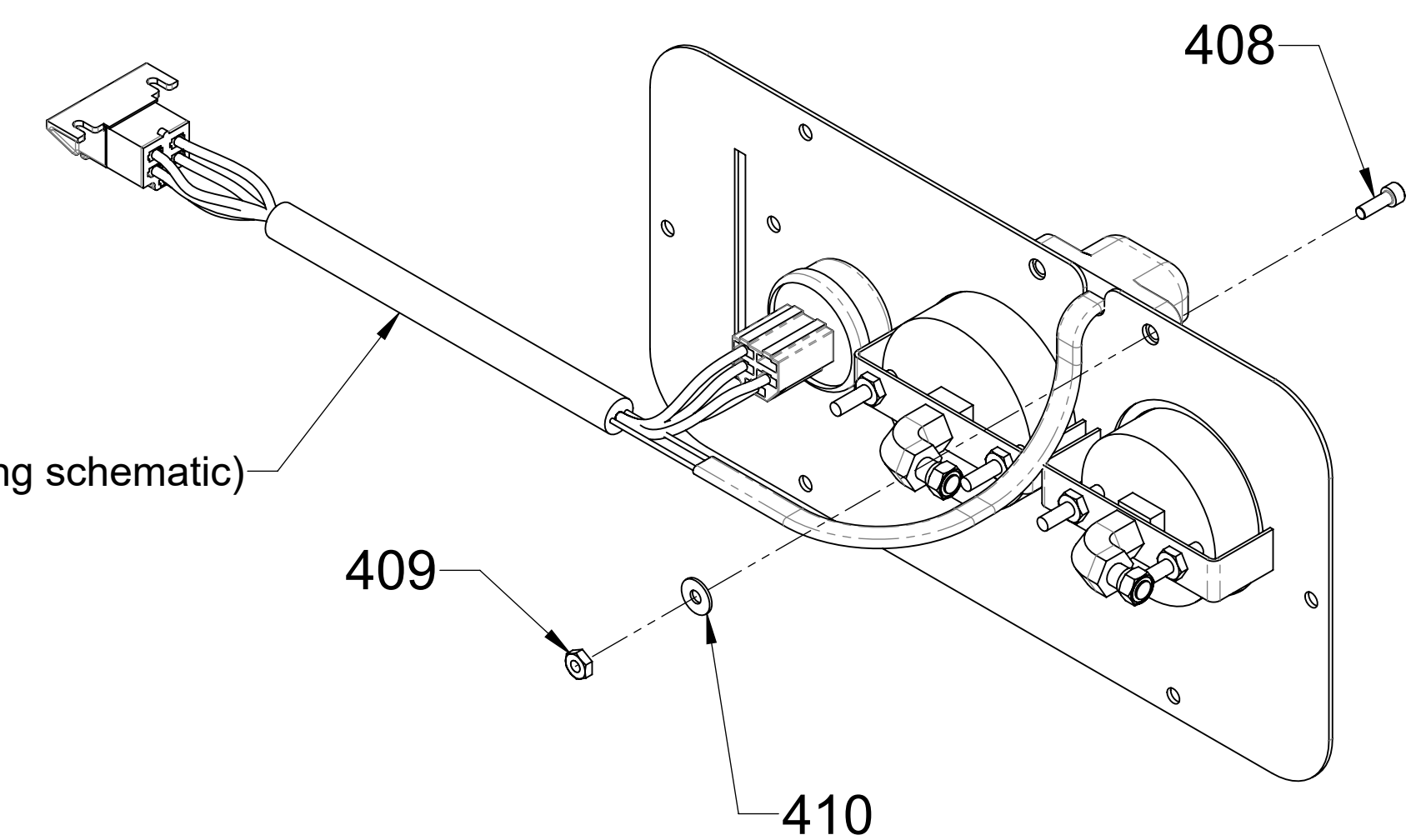
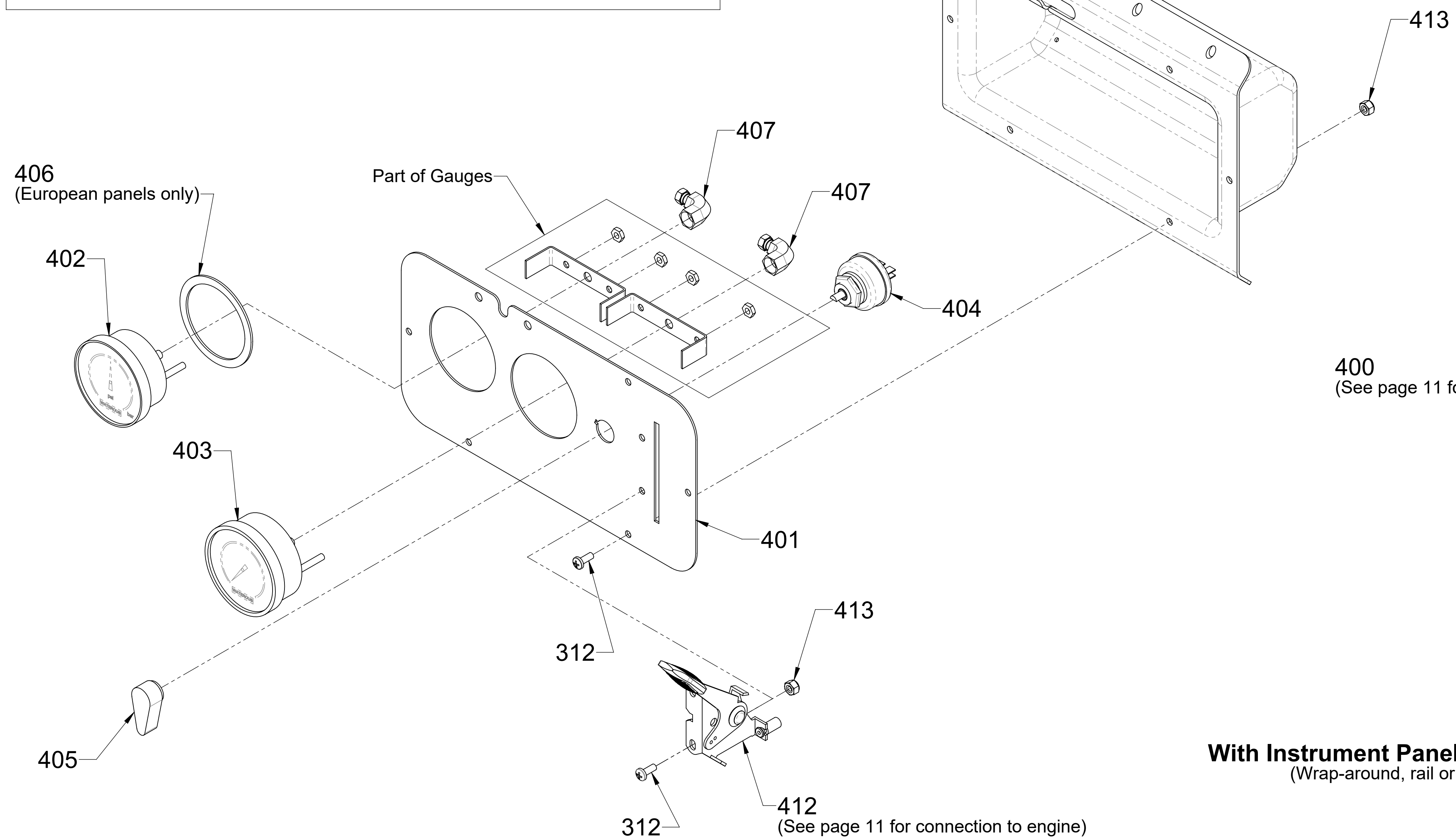
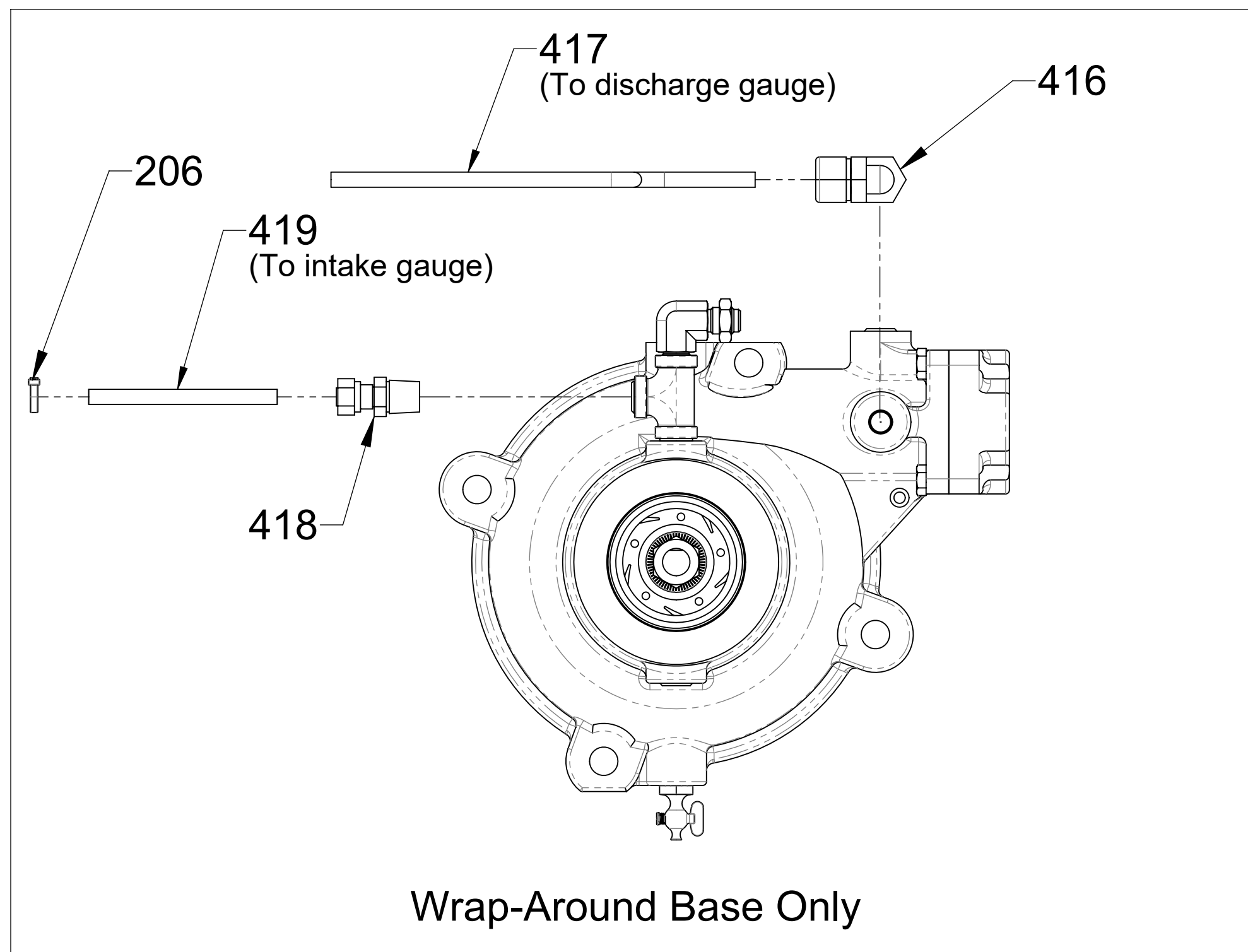
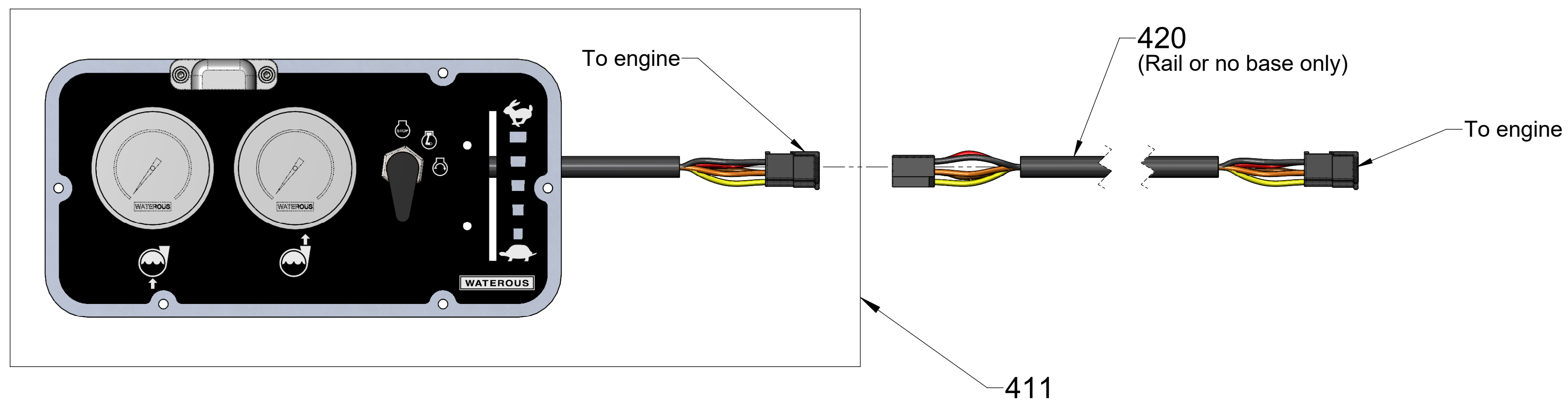
Ref No.	Description
311	Adapter-Elbow, Compression, 3/8 Tube to 1/4 MNPT
312	Screw-Machine, Pan Hd, #10-24 x 1/2 in
313	Base-Primer
314	Elbow-Male, 3/8 in Tube
315	Tubing-Poly, 3/8 O.D.
316	Nipple-Pipe, 1/4 NPT x 7/8 in
317	Tee-Standard, Pipe, 1/4 NPT
318	Washer-Lock, Med-Spring, #10
319	Screw-Cap, Hex Soc Hd, #10-24 x 3/8 in
320	Screw-Hex Hd, 1/4-20 x 1 in
321	Nut-Hex, 1/4-20
322	Knob-Bar
323	Spring-Compression

Ref No.	Description
324	Bushing-Nylon Split
325	Bracket-Priming Rod
326	Washer-Plain, 1/4 in
327	Rod-Linkage
328	Nut-Hex, 1/4-28
329	End-Rod
330	Lever-Primer
331	Nut-Hex, Jam, 5/16-18
332	Screw-Hex Hd, M8-1.25 x 20 mm
333	Clamp-Wire
334	Wire-Oil Light
336	Valve-Ball, 1/4 NPT
337	Exhaust Primer Subassembly



With or Without Exhaust Primer Components

Assembled View

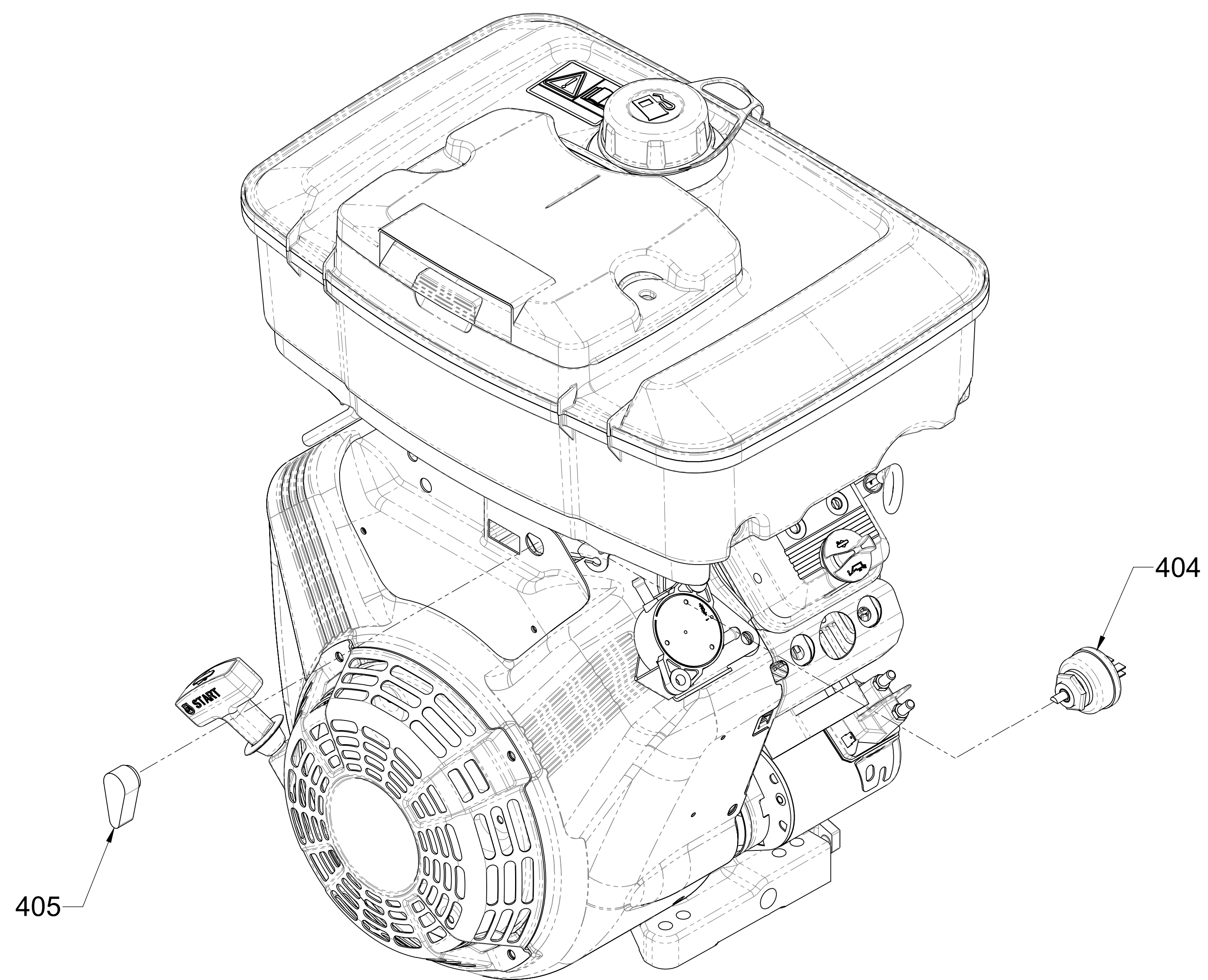


Wiring Harness Assembly View

With Instrument Panel Components  
(Wrap-around, rail or no base)

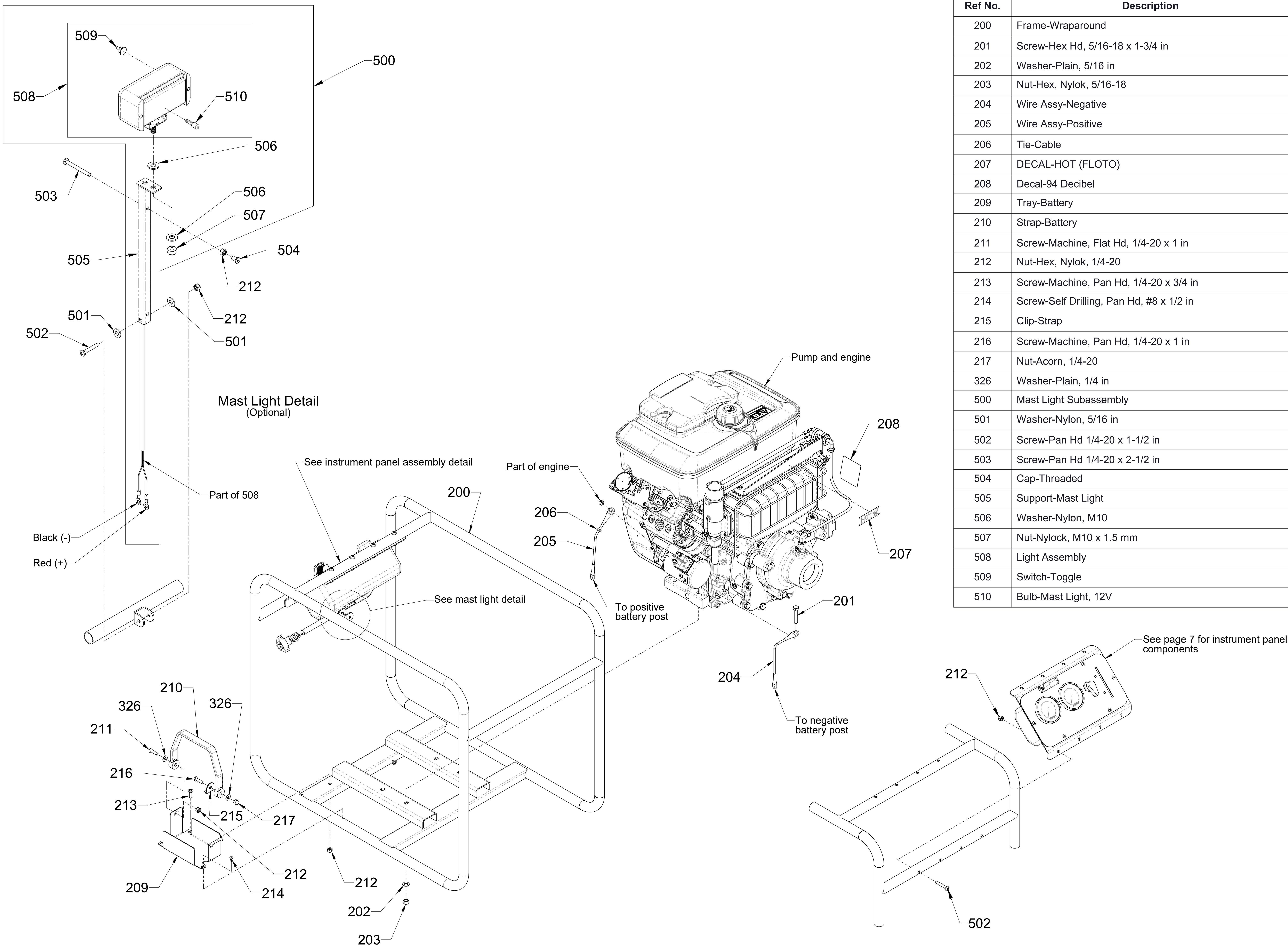
Ref No.	Description
206	Tie-Cable
312	Screw-Machine, Pan Hd, #10-24 x 1/2 in
400	Harness-Wiring
401	Plate-Panel
402	Gauge-Intake
403	Gauge-Discharge
404	Switch-Ignition
405	Knob
406	Ring-Adapter, Gauge
407	Elbow-Female, 90°, 1/4 NPT x 1/4 O.D.
408	Screw-Cap, Hex Soc Hd, #8-32 x 1/2 in
409	Nut-Hex, Machine, #8-32
410	Washer-Flat, Machine Screw, #8
411	Instrument Panel Subassembly
412	Control-Throttle, Bracket
413	Nut-Hex, Nylok, #10-24
415	Insert-Instrument Panel
416	Elbow-Male, 1/4 NPT x 1/4 Tube
417	Tubing-Nylon, 1/4 O.D.
418	Connector-Male, 1/4 NPT x 1/4 Tube
419	Tubing-Nylon, 1/4 O.D.
420	Extension-Harness

Ref No.	Description
404	Switch-Ignition
405	Knob-Switch



**Without Instrument Panel Components**  
 (Wrap-around, rail or no base)



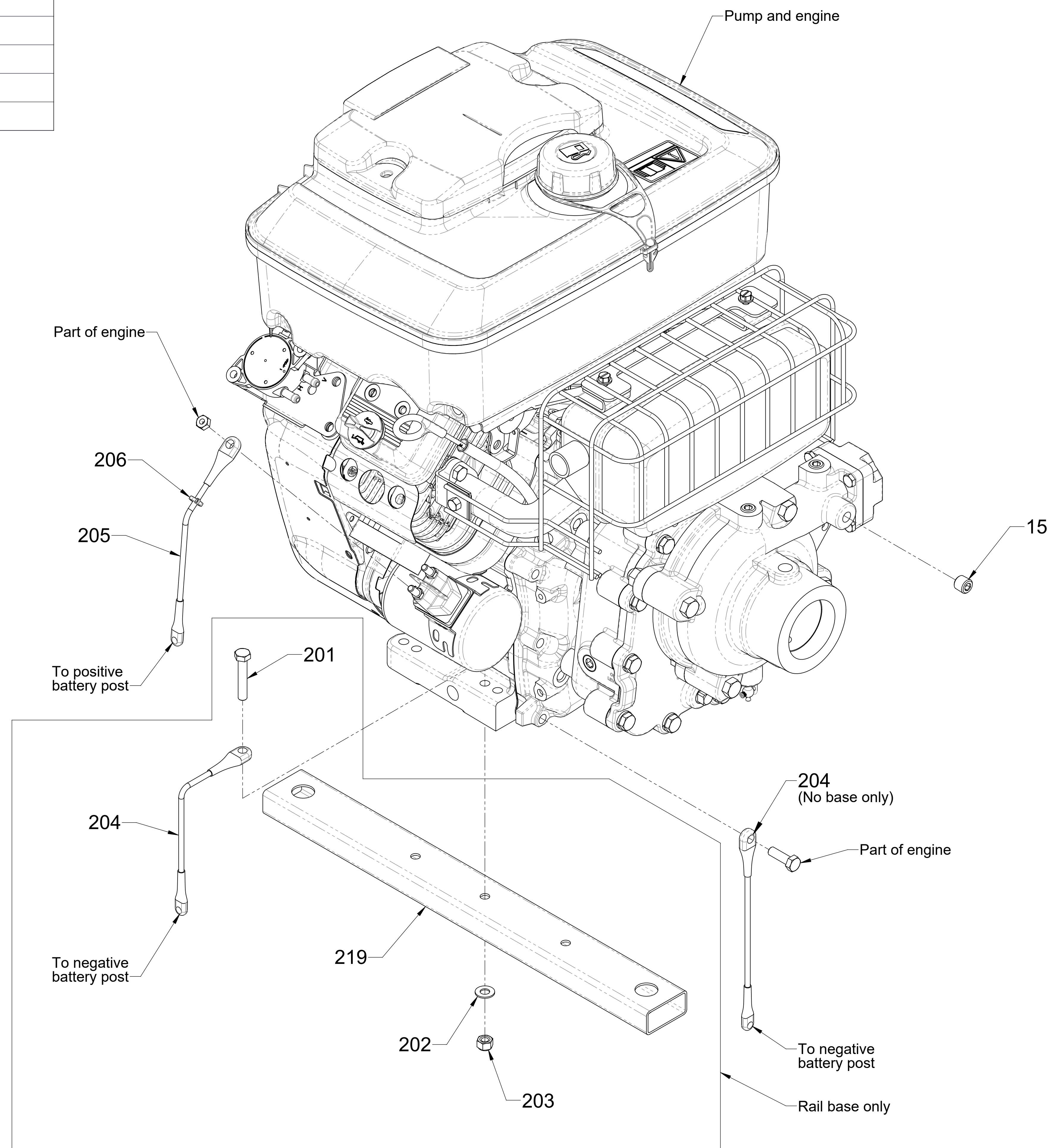


Ref No.	Description
200	Frame-Wraparound
201	Screw-Hex Hd, 5/16-18 x 1-3/4 in
202	Washer-Plain, 5/16 in
203	Nut-Hex, Nylok, 5/16-18
204	Wire Assy-Negative
205	Wire Assy-Positive
206	Tie-Cable
207	DECAL-HOT (FLOTO)
208	Decal-94 Decibel
209	Tray-Battery
210	Strap-Battery
211	Screw-Machine, Flat Hd, 1/4-20 x 1 in
212	Nut-Hex, Nylok, 1/4-20
213	Screw-Machine, Pan Hd, 1/4-20 x 3/4 in
214	Screw-Self Drilling, Pan Hd, #8 x 1/2 in
215	Clip-Strap
216	Screw-Machine, Pan Hd, 1/4-20 x 1 in
217	Nut-Acorn, 1/4-20
326	Washer-Plain, 1/4 in
500	Mast Light Subassembly
501	Washer-Nylon, 5/16 in
502	Screw-Pan Hd 1/4-20 x 1-1/2 in
503	Screw-Pan Hd 1/4-20 x 2-1/2 in
504	Cap-Threaded
505	Support-Mast Light
506	Washer-Nylon, M10
507	Nut-Nylock, M10 x 1.5 mm
508	Light Assembly
509	Switch-Toggle
510	Bulb-Mast Light, 12V

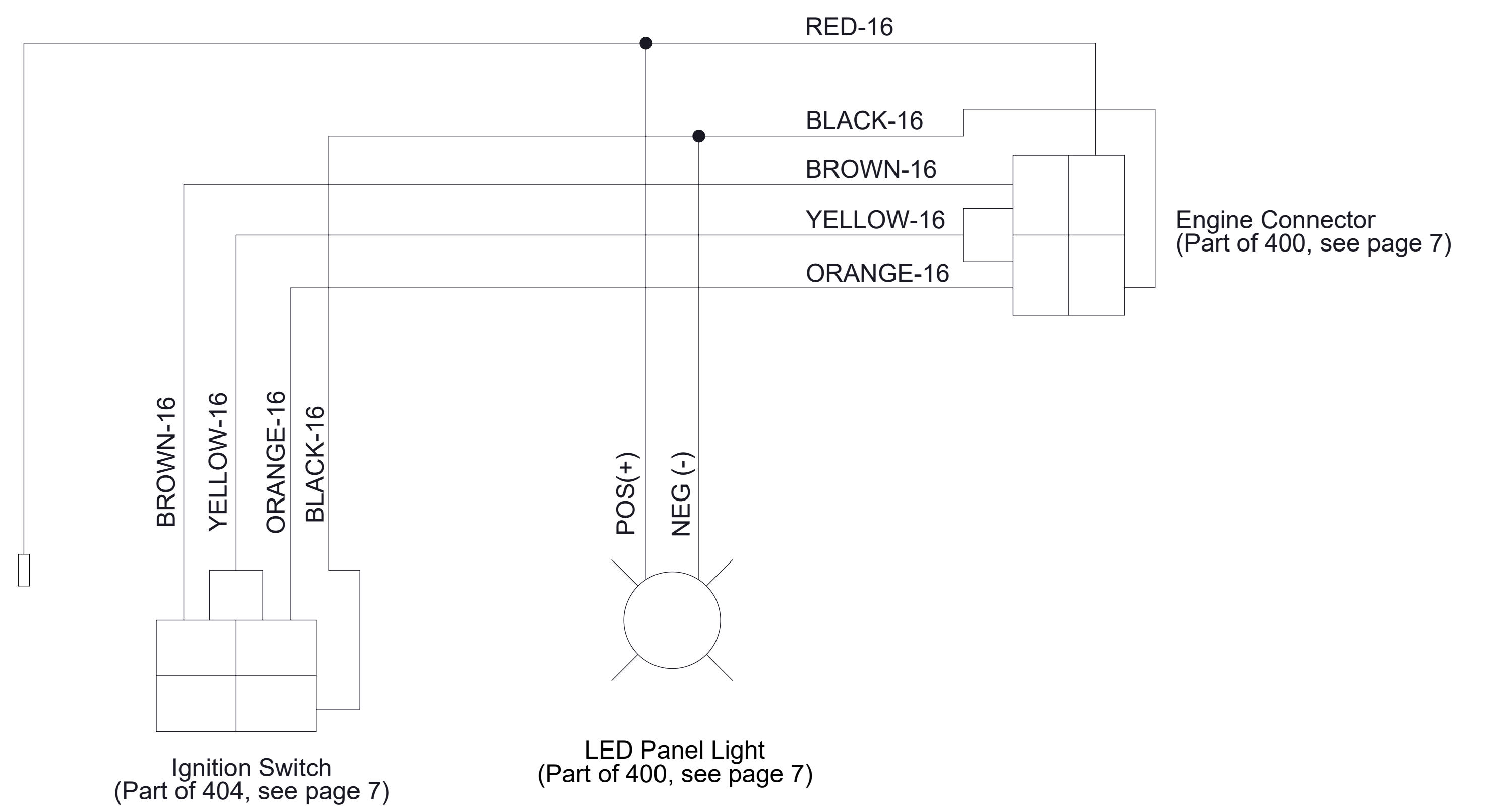
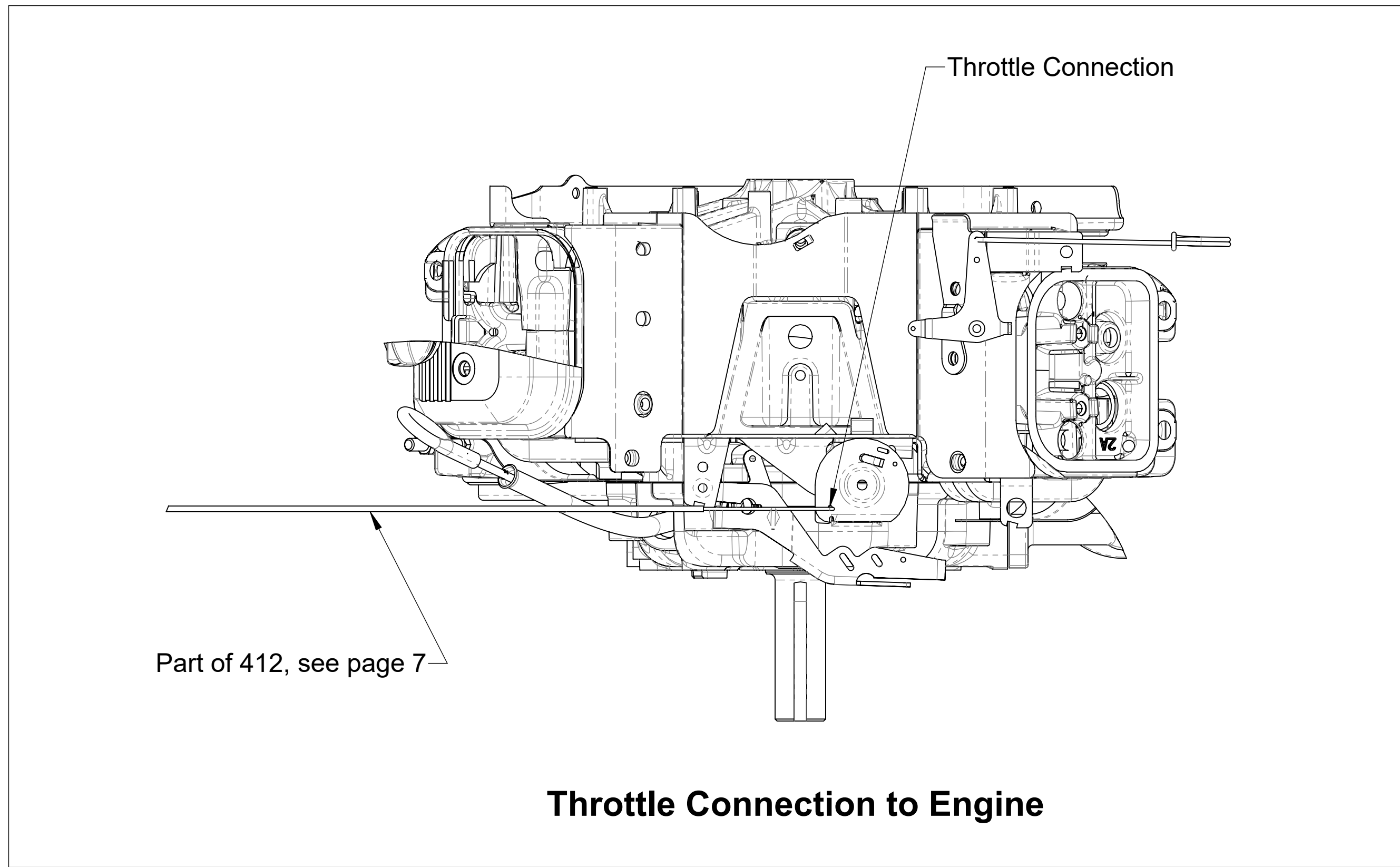
**Wrap-Around Base Components**  
(All models)

**Instrument Panel Assembly Detail**

Ref No.	Description
15	Plug-Pipe, Headless, 1/4 NPT
201	Screw-Hex Hd, 5/16-18 x 1-3/4 in
202	Washer-Plain, 5/16 in
203	Nut-Hex, Nylok, 5/16-18
204	Wire Assy-Negative
205	Wire Assy-Positive
206	Tie-Cable
219	Base-Rail



**Rail Base or No Base Components**  
(All models)



Wiring Schematic