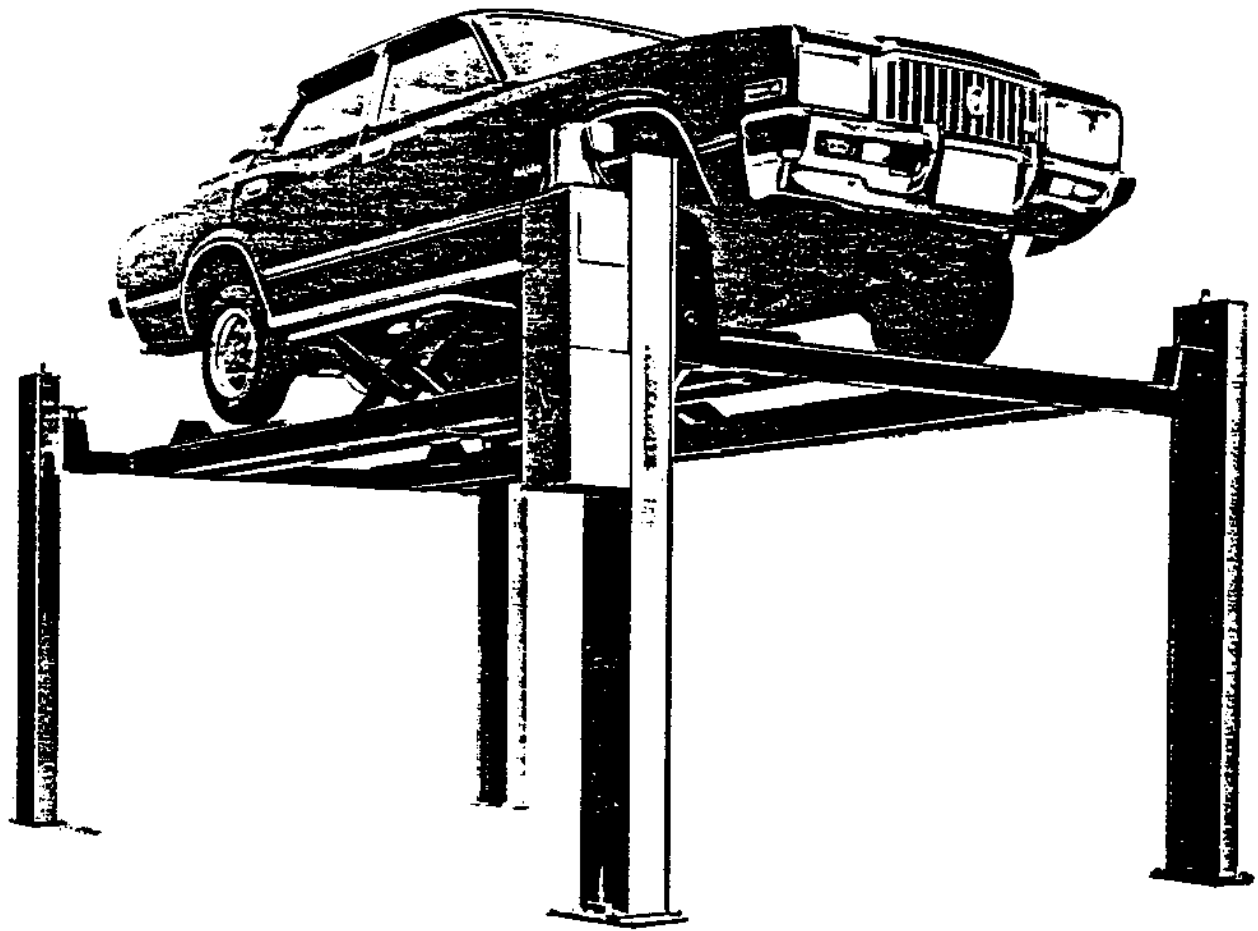


PANZITTA SALES & SERVICE  
72 George Avenue  
Wilkes-Barre, PA 18705  
570-822-6720 800-822-6720  
www.panzittasales.com

# FP-7, FP-7S, FP-7X & FP-7XS



**BENWIL**  
INDUSTRIES, INC.

FP-7, FP-7S, FP-7X, FP-7XS.max

**PANZITTA SALES & SERVICE**  
 72 George Avenue  
 Wilkes-Barre, PA 18705  
 570-822-6720 800-822-6720  
 www.panzittasales.com

## PARTS LIST

WHEN ORDERING ELECTRICAL PARTS SPECIFY VOLTAGE AND PHASE  
 (3-PHASE OR SINGLE PHASE)

Ill. No.	Part No.	Description	Including Parts Illust
PY1	00070181	Sub Post B Assembly	7,8
PY2	00070032	Cylinder Assembly	28,29,30,31,32,33,34,35 41,42,43,44,45,47,48,67
PY3	50615091	Wiring Set	
PY4	00071341	Control Lever Assembly	136,137,143,144
MY5	00052612	Valve Assembly	(As illustrated)
PY5	00071231	Cabrator Valve Assembly	(As illustrated)
PY6	00071041	Guide Roller A Assembly	283,284
PY7	00071051	Guide Roller Assembly	287,288
PY8	00071011	Cylinder Assembly	289-299,301
PY9	00071081	Outer Link Assembly	285,286,PY7
PY10	00071101	Inner Link Assembly	278,279,285,302,PY6
14	00071261	Drive-On End Beam B Assembly	
17	00071151	Drive-On Beam A Assembly	
20	00071211	Drive-On Beam B Assembly	
24	00071241	Drive-On End Beam A Assembly	
61		Hydraulic Unit Assembly	
21		Main Post Assembly	

Ill. No.	Part No.	Description	Qty. Req.
1			
2			
3			
4			
5			
6			
7	00070241	Safety Bar	3
8	00070201	Sub Post B	1
9			
10			
11			
12	10163981	Adjust Nut	3
13	50615061	WIRE ROPE 3 (37'-7") FP-7	1
14		(37'-10") FP-7X	
15	50615051	Wire Rope(No. 2)	1
16	00070211	Sub Post C	1
17			
18	00070191	Sub Post A	1
19	50615041	Wire Rope(NO. 1)	1
20			
21			
22	90960825	Socket Head Cap Screw	1
23	10210441	Anchor Plate	1
24	100039	Snap Ring	4
25	00070351	Drive-On Plate	2
26	100040	Support Bar	2
27	100041	Wheel Stop Bar	2
28	10210381	Piston Rod Spacer	1
29	10210361	Piston	1
30	80804064	Wearing	1
31	50610361	Cylinder Packing	1
32	80800024	O Ring	1
33	10210391	Piston Washer	1
34	90930412	Spring Washer	1
35	90901225	Hex. Bolt	1
36	90910812	Hex. Bolt	8
37	90930508	Spring Washer	15
38	90930708	Plane Washer	8
39	10210401	Key Plate	4
40	10210371	Lift Plate	2
41	00070061	Piston Rod	1
42	80807050	Scraper	1
43	80804050	Wearing	1
44	90921040	Socket Head Cap Bolt	4
45	90930410	Spring Washer	4
46	90910830	Hex. Bolt	2
47	10210352	Cylinder Cover	1
48	00070041	Cylinder	1
49			
50			
51			
52	10215011	Pressure Pipe A	1
53	10210721	Limitter Bar	1
54	80813610	Nut	1
55	80814710	Sleave	1

Ill. No.	Part No.	Description	Qty. Req.
56	80814910	Connector	1
57	90911225	Hex. Bolt	4
58	90930512	Spring Washer	4
59	00070022	Driver Post	1
60	90910820	Hex. Bolt	2
61			
62	90910815	Hex. Bolt	3
63	90961015	Socket Head Cap Screw	4
64	80812102	Joint	2
65	80825112	Wire Hose Band	2
66	50612801	Spring Hose	1
67	80800131	O Ring	1
68		Up-Right Motor	1
69	10162341	Coupling B	1
70	90960610	Socket Head Cap Screw	1
71	50562331	Cussion Rubber	1
72	90930108	Hex. Nut	6
73	90930508	Spring Washer	13
74	10162331	Coupling A	1
75	00070113	Motor Pump Braket	1
76	90911040	Hex. Bolt	4
77	90900820	Hex. Bolt	5
78	90910830	Hex. Bolt	4
79	90920620	Socket Head Cap Bolt	8
80	90930506	Spring Washer	10
81	90930510	Spring Washer	4
82	90930110	Hex. Nut	4
83	80810603	Male & Female Elbow Joint	2
84	10210652	Suction Pipe	1
85	10162371	Suction Joint	1
86	80800018	O Ring	2
87	80818936	Suction Filter	1
88	80818160	Gear Pump	1
89	10162401	Pump Joint	1
90	80814501	Nipple	1
91	00070141	Releaf Valve	1
92	80813910	90° Elbow Joint	8
93	80813610	Nut	9
94	80814710	Sleeve	9
95	10210692	Pressure Pipe D	1
96	80814910	Connector	1
97	80800220	O Ring	1
98	10162511	Valve Plunger	1
99	50581761	Valve Spring	1
100	80800016	O Ring	1
101	10162542	Valve Socket	1
102	10162531	Valve Rod	1
103	80800008	O Ring	1
104	10162521	Valve Housing	1
105	80800017	O Ring	1
106	10162501	Valve Body	1
107	80850001	Socket Head Cap Plug	1
108	50562201	Gasket	1
109	10162201	Tank Body Cover	1
110	50562211	Aluminium Washer	6

Ill. No.	Part No.	Description	Qty. Req.
111	90940512	Round Head Small Screw	6
112	90972515	Cotter Pin	3
113	50501681	Pin	1
114	90910815	Hex. Bolt	3
115	80818530	Check Valve	1
116	80814423	Bushing	2
117	10215021	Pressure Pipe B	1
118	10215061	Pressure Pipe Joint	1
119	80814503	Nipple	1
120	50615071	Change Valve	1
121	50615001	High Pressure Hose A	1
122	90930706	Plane Washer	6
123	90940608	Round Head Small Screw	6
124	90975050	Cotter Pin	1
125	00070152	Limit Boss	1
126	90975035	Cotter Pin	1
127	80800250	O Ring	1
128	90911220	Hex. Bolt	1
129	00070122	Control Boss	1
130	10134971	Cam Pin	2
131	50612611	Safety Spring	1
132	10162551	Valve Adjuster	1
133	90930310	Hex. Nut	1
134	10210711	Valve Spacer	1
135	00071321	Oil Reservoir	1
136	00070176	Chain	1
137	10210891	Lever Pin	1
138	10210862	Lever Shaft	1
139	10162722	Switch Pin	1
140	90930308	Hex. Nut	2
141	90930708	Plane Washer	1
142	80843030	Steel Ball	1
143	90973020	Cotter Pin	2
144	00070171	Control Lever	1
145	90940430	Round Head Small Screw	2
146	10210701	Oil Return Pipe	1
147	10215001	Control Panel Cover	1
148	10215031	Pressure Pipe C	1
149	00070132	Control Rod	1
150	10210731	Cam Pin Collar	1
151	50562721	Switch Plunger Spring	1
152	60615081	Switch Valve Lever	1
153	50615101	Plane Washer	1
154	50615111	Hex. Bolt	1
155	90910815	Hex. Bolt	3
156	90930508	Spring Washer	5
157	00070541	Sub Pulley Shaft	1
158	80827006	Grease Nipple	3
159	10212341	Pulley Collar	1
160	10211711	Sub Pulley	1
161	10212561	Safety Roller Shaft	1
162	90973028	Cotter Pin	1
163	00070431	Safety Lock	1
164	10213162	Sub Guide Roller	2
165	10212571	Safety Roller	1

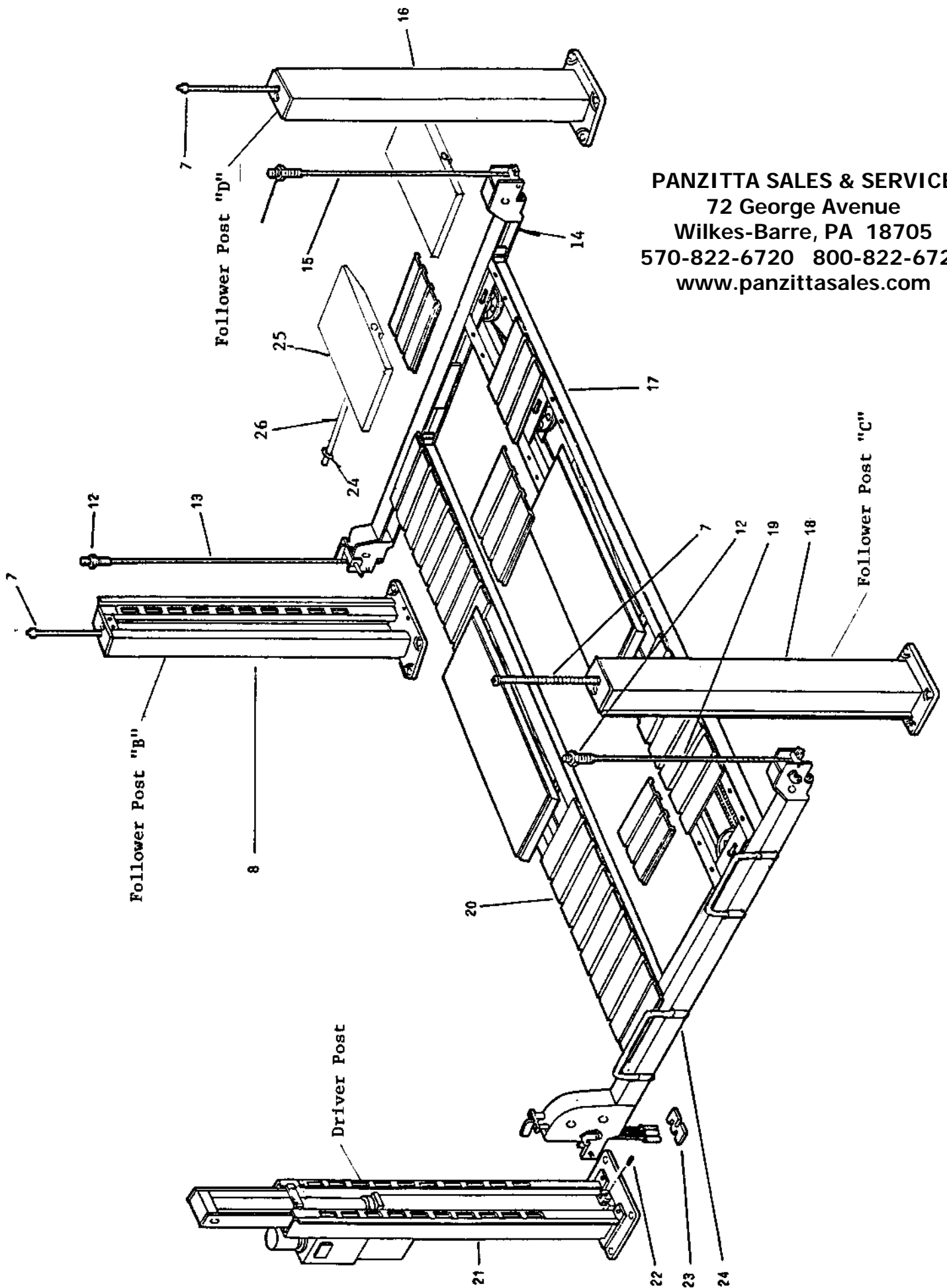
Ill. No.	Part No.	Description	Qty. Req.
166	50612561	Safety Lock Pull Spring	2
167	10213121	Sub Cover	1
168	90930706	Plane Washer	1
169	90940610	Round Head Small Screw	3
170	00070511	Hook Shaft B.D.L.	1
171	90980535	Roll Pin	3
172	00070471	Driv-On Hook R	2
173	50612611	Safety Spring	3
174	10212821	Adjust Nut	3
175	90930108	Hex. Nut	5
176	00070521	Main Hook Return Bar	1
177	00071251	End Beam A	1
178	90972515	Cotter Pin	1
179	00070461	Under Joint Bar	1
180	50501681	Pin	1
181	00070454	Main Hook Operating Bar B	1
182	00070451	Main Hook Operating Bar A	1
183	90973020	Cotter Pin	1
184	00070551	Wire Stopper L	1
185	00070491	Hook Shaft A. R	1
186	10213152	Main Guide Roller	2
187	80843025	Steel Ball	2
188	50612771	Push Spring	2
189	80851215	Guttered Stopper Screw	2
190	00070491	Hook Shaft A. L	1
191	10212461	Main Pulley	2
192	10212161	Main Pulley Collar	2
193	00070531	Main Pulley Shaft	2
194	10212812	Main Distance Collar	2
195	10212911	Main Cover	1
196	00070441	Main Joint Bar	1
197	00070481	Drive-On Hook L	1
198	90930506	Spring Washer	2
199	10213162	Sub Guide Roller	4
200	50612561	Safety Hook Pull Spring	4
201	10212561	Safety Roller Shaft	2
202	90973028	Cotter Pin	2
203	10212571	Safety Roller	2
204			
205			
206	90930508	Spring Washer	4
207	00070431	Safety Lock	2
208	80851215	Gutered Stopper Screw	2
209	50612771	Push Spring	2
210	80843025	Steel Ball	2
211			
212	10213121	Sub Cover	2
213	90930506	Spring Washer	2
214	90940610	Round Head Small Screw	2
215	00070471	Drive-On Hook R	1
216	90980535	Roll Pin	2
217	00070681	Hook Shaft C	1
218	50612611	Safety Spring	2
219	10212341	Pulley Collar	2
220	10211711	Sub Pulley	2

Ill. No.	Part No.	Description	Qty. Req.
221	80827006	Grease Nipple	2
222	00070541	Sub Pulley Shaft	2
223	90910815	Hex. Bot	2
224			
225	100042	Sub Hook Operating Bar	1
226			
227	50501681	Pin	1
228	90972515	Cotter Pin	1
229	00070691	Sub Hook Return Bar	1
230	00071271	End Beam B	1
231	00070671	Hook Bar BD R	1
232	00070481	Drive-On Hook L	1
233	10211631	Drive Plate B	7
234	90940610	Round Head Small Screw	28
235	90930506	Spring Washer	31
236	00071301	Wire Stopper M	1
237	90950815	Flat Head Small Screw	3
238	00071291	Pulley Shaft B	2
239	80827006	Grease Nipple	3
240	10215651	Pulley Collar M	2
241	10211711	Sub Pulley	5
242	90930510	Spring Washer	16
243	90911020	Hex. Bolt	16
244	00071281	Pulley Shaft A	1
245	10215661	Pulley Collar L	1
246			
247			
248	80813403	Male 90 Elbow	4
249	50615031	High Pressure Hose B	2
250	80813060	Connector	1
251	80814812	Connector	2
252	80814712	Sleeve	6
253	80813612	Nut	6
254	90940410	Round Head Small Screw	4
355	80821516	Saddle	2
256	10215581	Beam Pipe B	1
257	80813912	90 Elbow	2
258	90940608	Round Head Small Screw	4
259	90930706	Plane Washer	4
260	10215591	Beam Pipe C	1
261	10215601	Pipe Cover	1
262	10215571	Beam Pipe A	1
263	80814912	Connector	2
264	90920675	Socket Head Cap Bolt	3
265	90920625	Socket Head Cap Bolt	8
266	90930506	Spring Washer	8
267	10215621	Cabrator Valve Cover	2
268	80800029	O Ring	2
269	50615021	Cabrator Valve Spring	3
270	10215631	Cabrator Valve Spool	2
271	10215611	Cabrator Valve Housing	1
272	00071061	Free Wheel Table	2
273	50615011	Pull Spring	2
274	90930316	Hex. Nut	4
275	90930516	Spring Washer	4

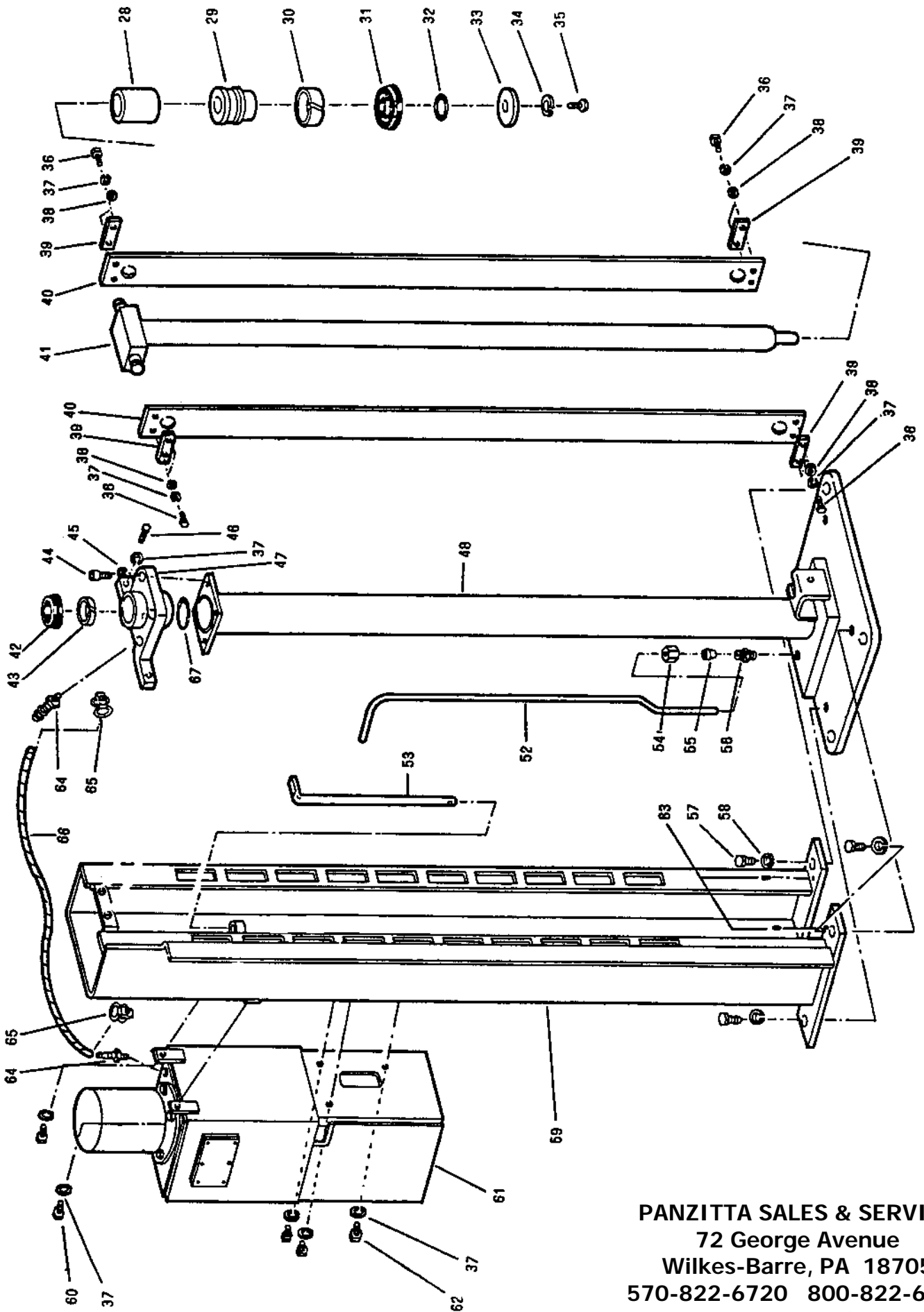
Ill. No.	Part No.	Description	Qty. Req.
276	90930716	Plane Washer	4
277	10215161	Center Shaft	2
278	00071111	Inner Link	2
279	80827006	Grease Nipple	2
280	90973035	Cotter Pin	24
281	90930720	Plane Washer	16
282	10215171	Link Pin	8
283	10215141	Guide Roller A	4
284	10215191	Metal Bush B	4
285	80845011	Snap Ring	8
286	00071091	Outer Link	2
287	10215181	Metal Bush A	4
288	10215151	Guide Roller B	4
289	00071021	Scissors Lift Cylinder	2
290	90911225	Hex. Bolt	2
291	90930512	Spring Washer	2
292	80801570	Cylinder Packing	2
293	80804064	Wearing	2
294	10210361	Piston	2
295	10215071	Scissors Lift Piston Rod	2
296	10215081	Scissors Lift Cylinder Cover	2
297	80804035	Wearing	2
298	10215101	Head Joint Pin	2
299	80800024	O Ring	2
300	10215091	Cylinder Pin	2
301	10210391	Piston Washer	2
302	10303260	Arm Metal Bush	4
303	100043	Cotter Pin	3
304	100044	Roll Pin	5
305	100045	Crank Plate	1
306	100046	Safety Hook Control Handle	1
307	100047	Crank Plate (Notch)	1
308	100048	Crank Plate	1
309	100049	Crank Rod	1

**PANZITTA SALES & SERVICE**  
 72 George Avenue  
 Wilkes-Barre, PA 18705  
 570-822-6720 800-822-6720  
[www.panzittasales.com](http://www.panzittasales.com)

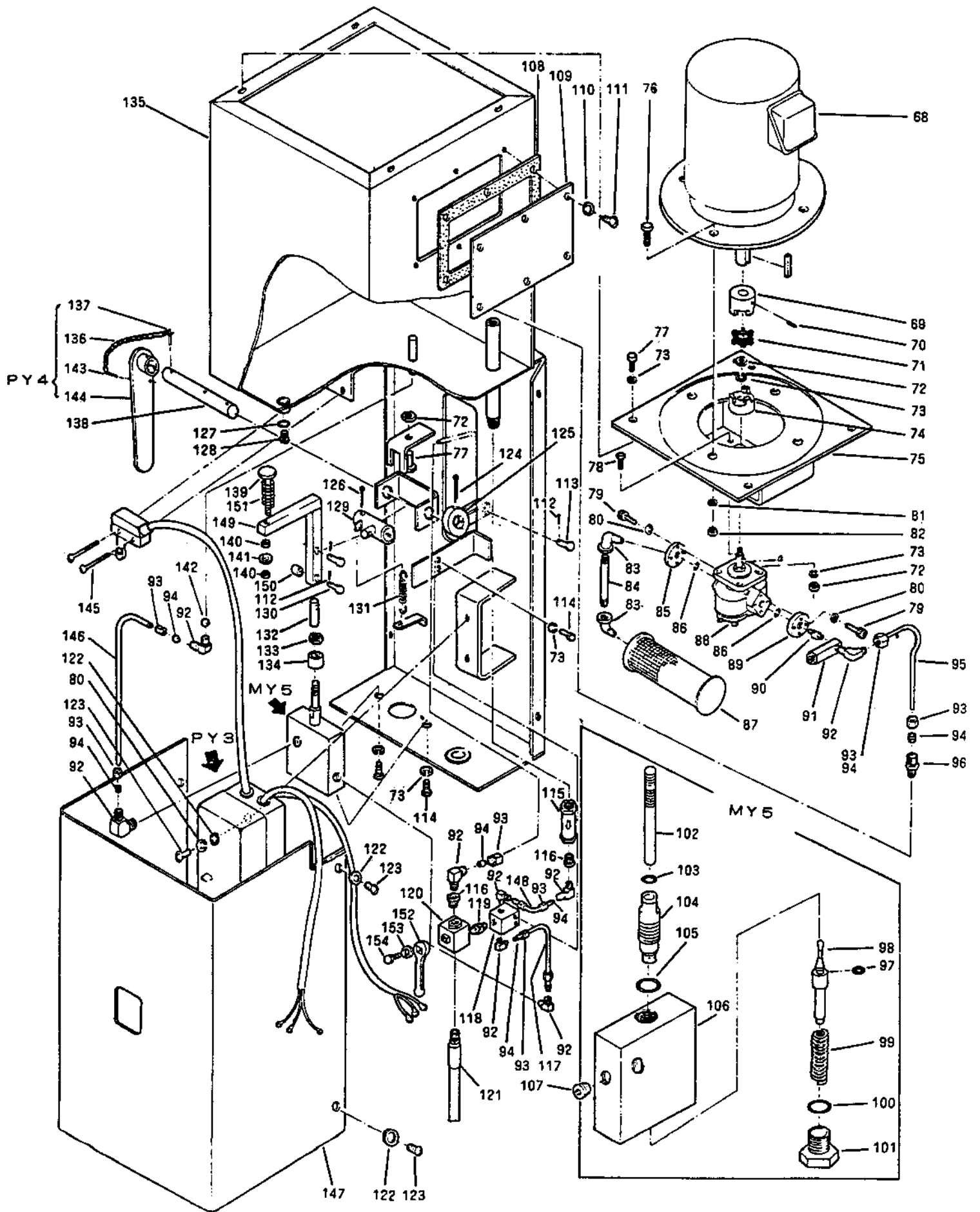
**PANZITTA SALES & SERVICE**  
 72 George Avenue  
 Wilkes-Barre, PA 18705  
 570-822-6720 800-822-6720  
[www.panzittasales.com](http://www.panzittasales.com)



FP-7, FP-7S, FP-7X, FP-7XS.max

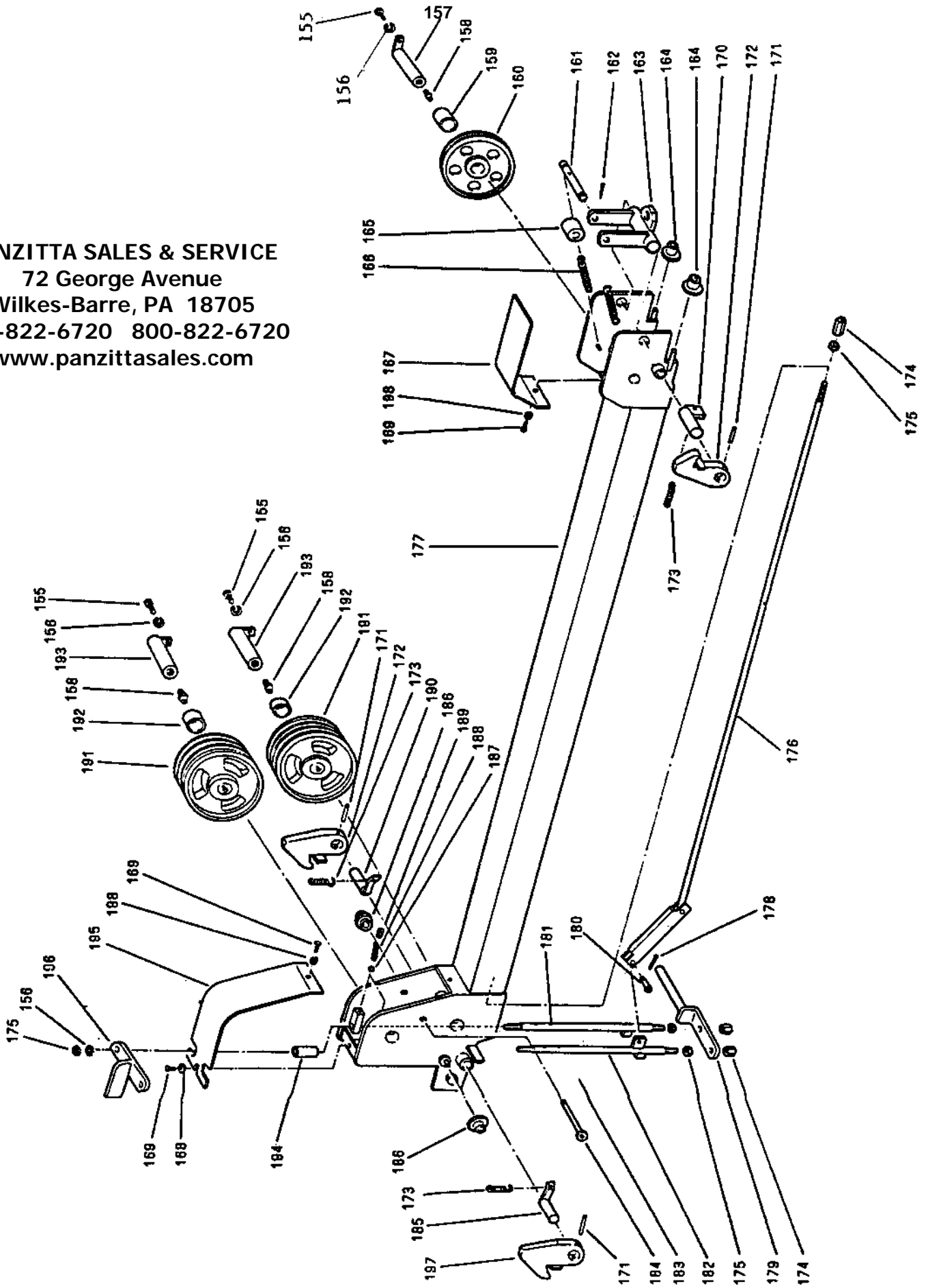


**PANZITTA SALES & SERVICE**  
 72 George Avenue  
 Wilkes-Barre, PA 18705  
 570-822-6720 800-822-6720  
[www.panzittasales.com](http://www.panzittasales.com)



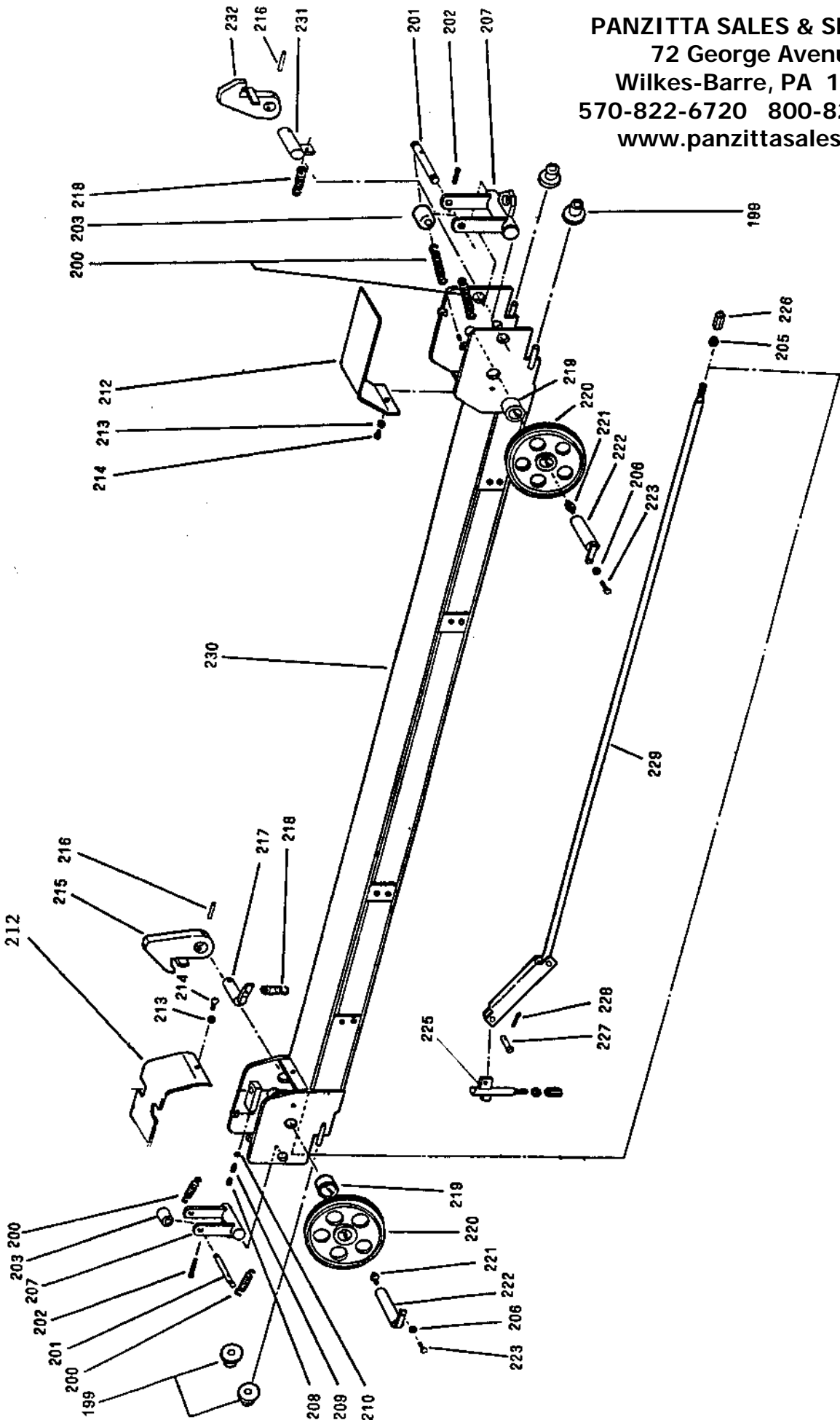
FP-7, FP-7S, FP-7X, FP-7XS.max

PANZITTA SALES & SERVICE  
72 George Avenue  
Wilkes-Barre, PA 18705  
570-822-6720 800-822-6720  
www.panzittasales.com

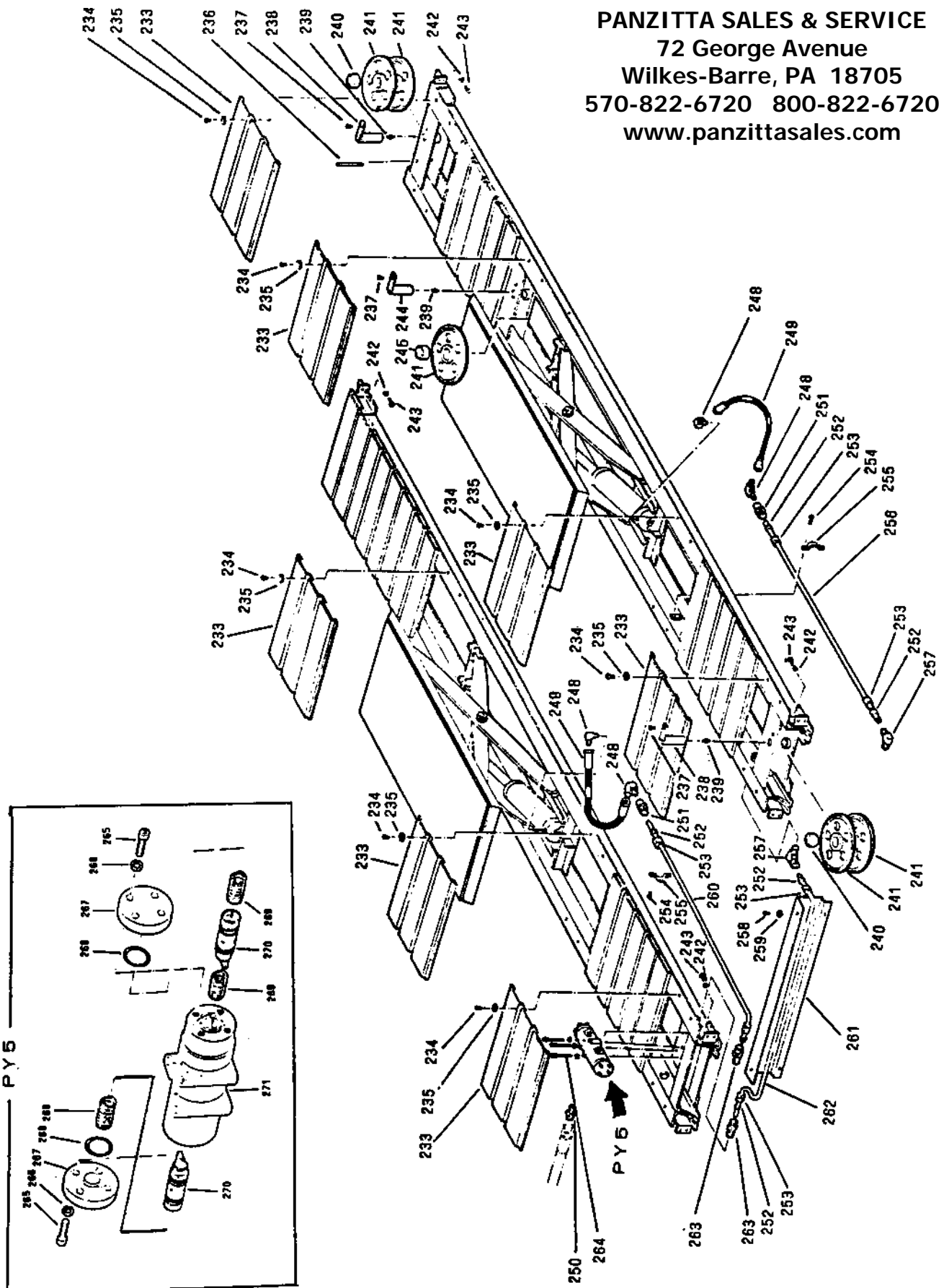


FP-7, FP-7S, FP-7X, FP-7XS.max

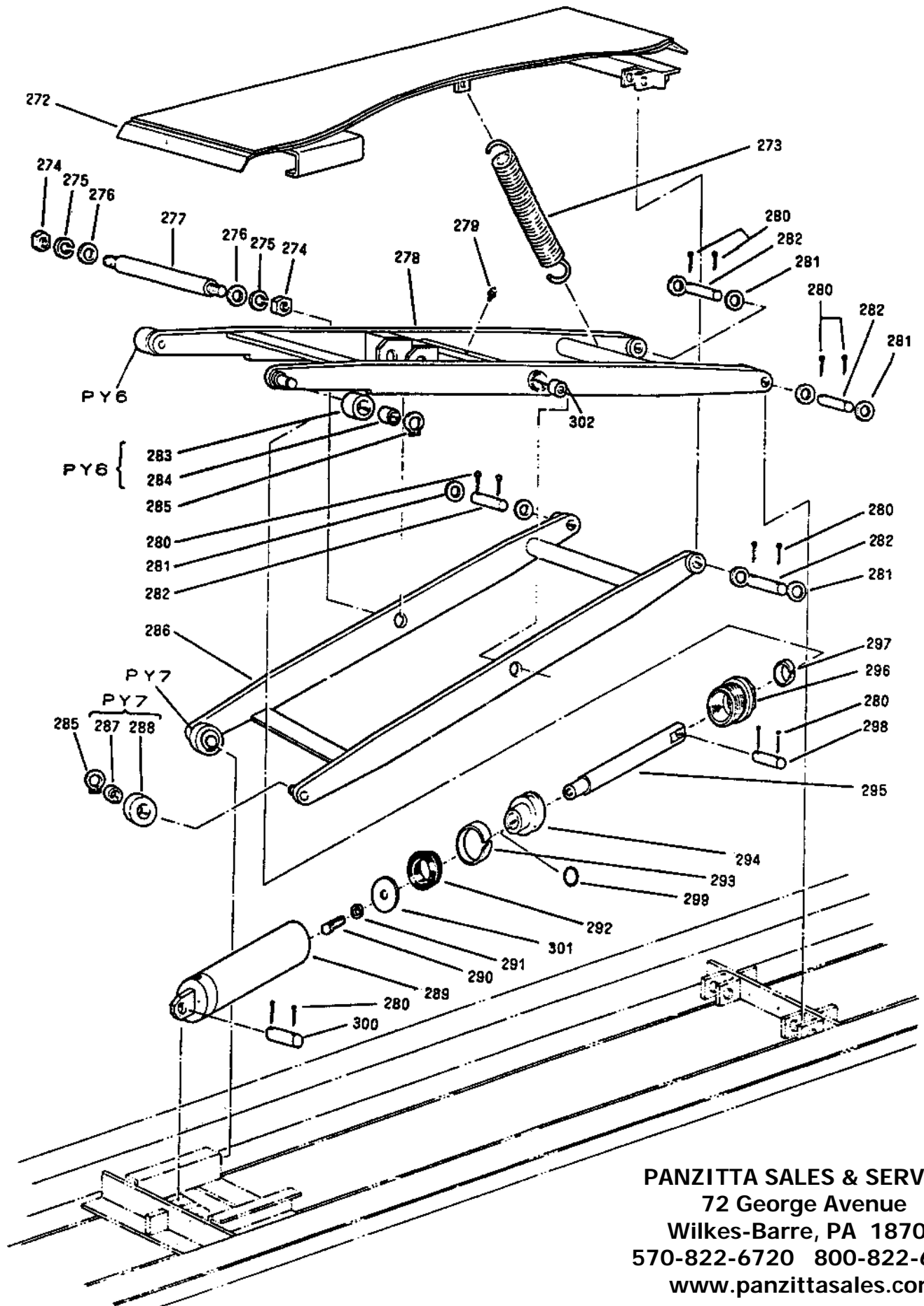
PANZITTA SALES & SERVICE  
72 George Avenue  
Wilkes-Barre, PA 18705  
570-822-6720 800-822-6720  
www.panzittasales.com



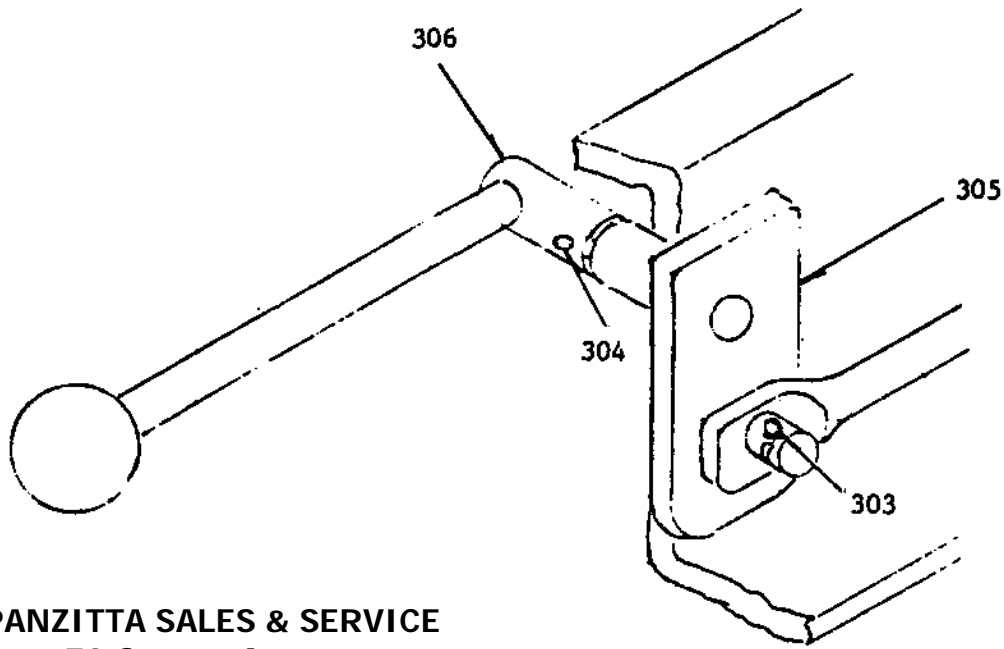
**PANZITTA SALES & SERVICE**  
 72 George Avenue  
 Wilkes-Barre, PA 18705  
 570-822-6720 800-822-6720  
[www.panzittasales.com](http://www.panzittasales.com)



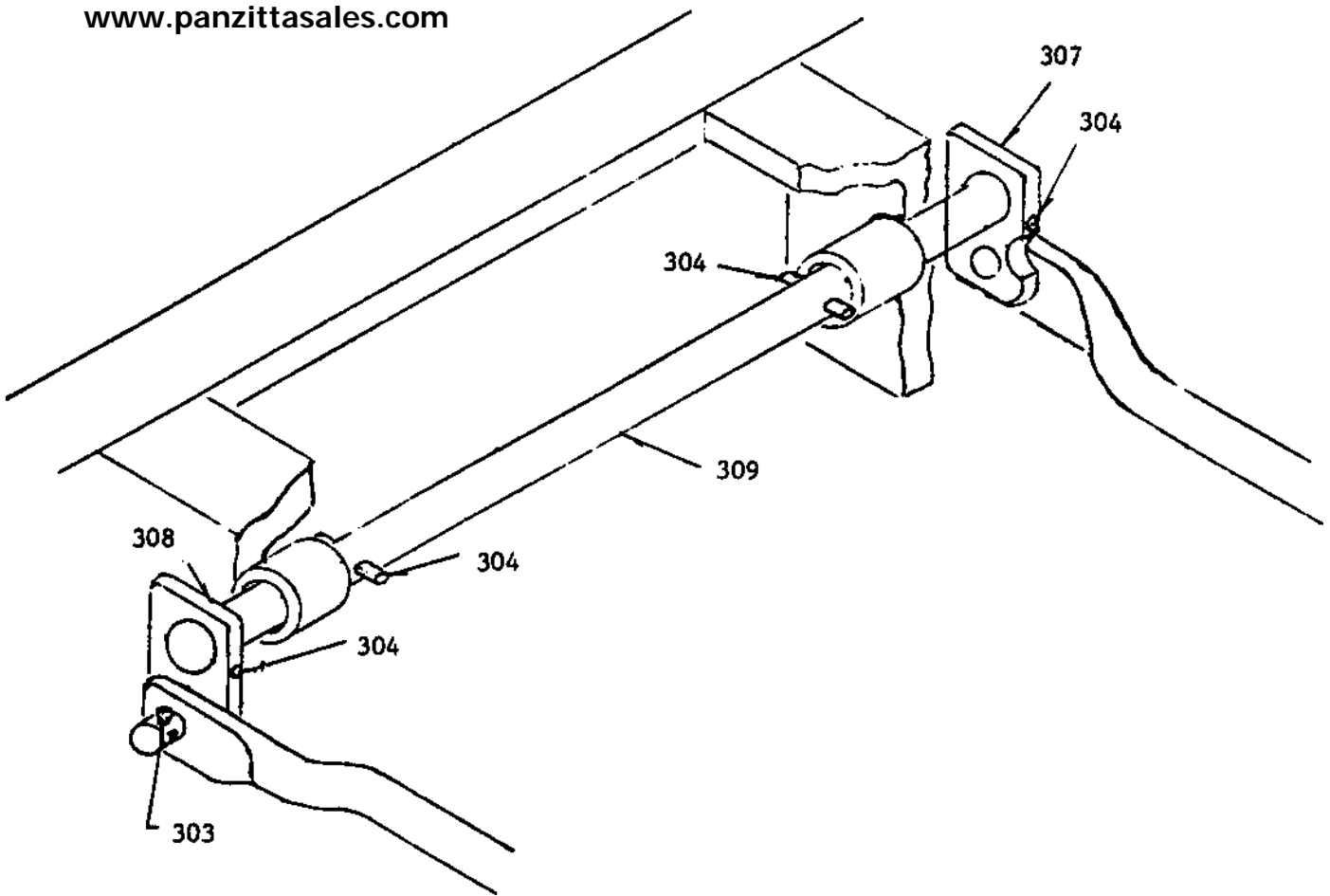
FP-7, FP-7S, FP-7X, FP-7XS.max



**PANZITTA SALES & SERVICE**  
 72 George Avenue  
 Wilkes-Barre, PA 18705  
 570-822-6720 800-822-6720  
[www.panzittasales.com](http://www.panzittasales.com)



**PANZITTA SALES & SERVICE**  
72 George Avenue  
Wilkes-Barre, PA 18705  
570-822-6720 800-822-6720  
[www.panzittasales.com](http://www.panzittasales.com)



FP-7, FP-7S, FP-7X, FP-7XS.max