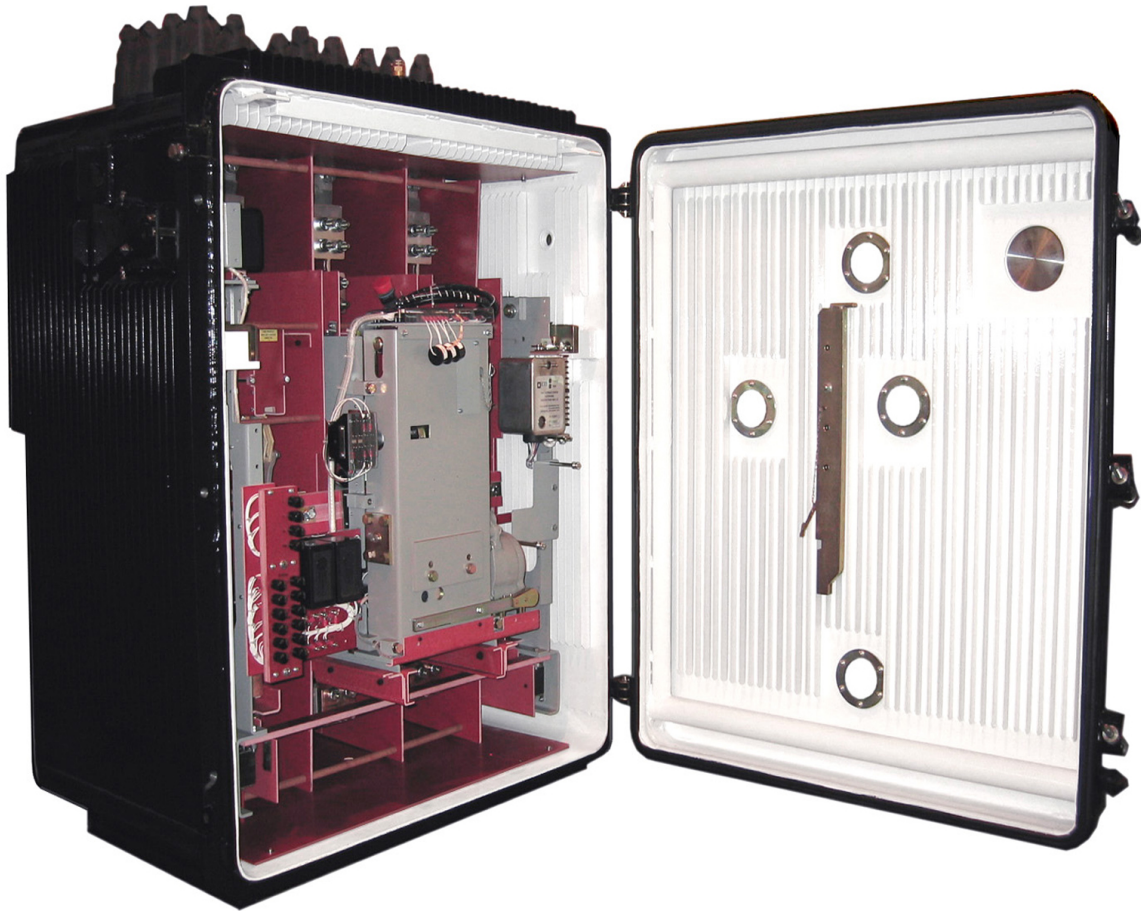


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147NP Network Protector



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No.	ETI Part No.	Description	Cross Ref No.
1	147-3000-00	D-10 Frame Assembly	
2	147-5008-00	Backboard, 1600-2250Amps	
3	147-5009-00	Backboard, 2500-3500Amps	138B2461
4	147-5010-00	Backboard, 4500Amps	128B2616P001
5	147-5001-00	Phase Barrier Assembly, 1600-2250Amps	183B7000
6	147-5000-00	Phase Barrier Assembly, 2250-3500Amps	
7	147-5002-00	Phase Barrier Assembly, 4500-5100Amps	
8	147-5003-00	Bottom Insulator Kit, 4500-5100Amps	
9	147-5003-08	Return Spring, Left Side Insulator	138B2411P004
10	147-5003-09	Return Spring, Right Side Insulator	138B2411P003
11	147-0037-01	Crossbar, 2250Amps	
12	147-0014-02	Crossbar, 4500-5100Amps	788D0678P002

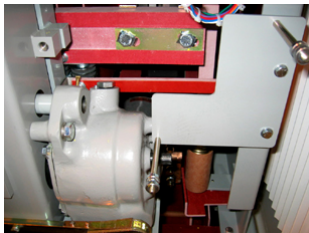
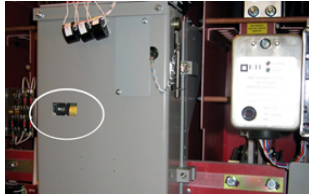
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No.	ETI Part No.	Description	Cross Ref No.
1	147-0014-01	Cross Bar Bolt Lock	
2	147-5003-01	Return Spring, Tube Insulator	138B2411P005
3	147-0009-00	Modify Kit Semaphore	102D2596G001
4	147-0009-01	Counter Mechanism, 1600-5100Amps	433A0393G002
5	147-0008-00	Gear Box Assembly, 1600-5100Amps	184L330G33
6	147-0008-01	Vent Pipe, Gear Box Assembly	6372313P001
7	147-1001-04	Motor Gasket	6447101P001
	137-1001-05	Motor Seal	
8	137-0051-19	Latch Bearing, Trip Mechanism	
9	147-1001-00	Closing Motor, 125/216Volt and 277/480Volt	183L0907P026
10	147-1002-00	Submersible Motor Assembly	
11	147-1004-00	Closing Motor, 480Volt Delta	183L0907P027
12	147-1005-00	Motor Special, 125Volt	

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No	ETI Part No.	Description	Cross Ref No.
1	147-0015-07	Control Switch, 3 Pole	226A9650G1X2
2	137-5030-00	Arc Chute Assembly for 147NP	
3	147-0018-10	Movable Arcing Contact-Left,1600-5100Amps	184B9524P001
4	147-0018-20	Movable Arcing Contact-Right,1600-5100Amps	184B9524P002
5	147-0016-00	Stationary Arcing Contact, 1600-5100Amps	263C0592P001
6	147-0021-03	Spring, Intermediate Contact, 1600-5100Amps	148A2281P001
	147-0021-04	Spring, Main Contact, 1600-5100Amps	148A2282P001
7	147-0061-00	Bottom Disconnect Assembly	
8	147-0045-01	Mounting Bracket, Tube Type	
9	147-0049-01	Terminal Shield	
10	147-0049-02	Mounting Bracket, Flat Type	
11	147-0030-01	Mounting Bracket, Potential Transformer	
12	147-0030-07	Insulator, Potential Transformer	

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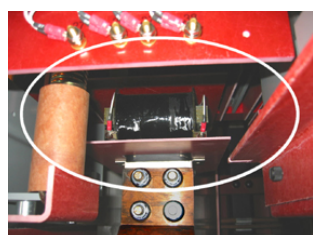


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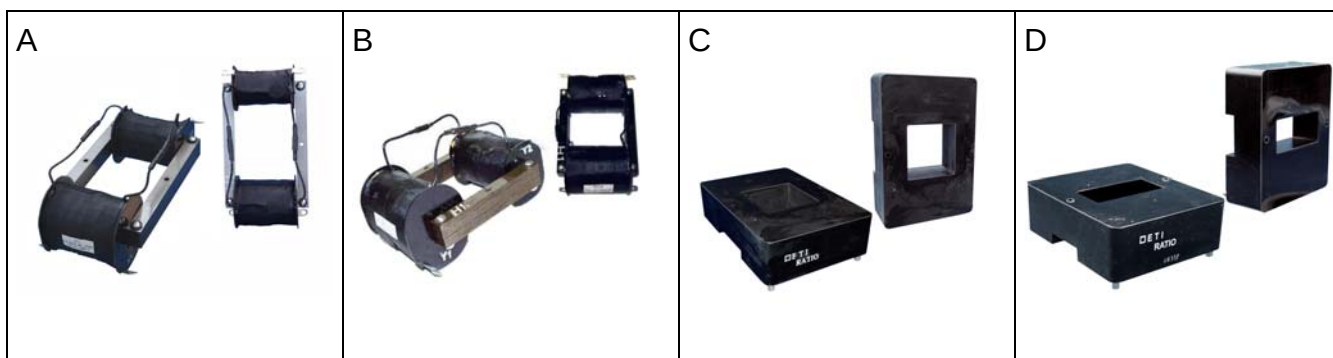
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Transformers Type	Description
A	Current transformer, OEM Tube Style – See Next List
B	Current transformer, OEM Flat Style – See Next List
C	Current transformer, Tube Style – See Next List
D	Current transformer, Flat Style – See Next List



No.	Type	ETI Part No.	Description
1	A	147-0045-00	Current Transformer 1600:5, 1600-2250A
2	B	147-0049-00	Current Transformer 1600:5, 1600-2250A
3		147-0056-00	Current Transformer 2000:5,
4		147-0057-00	Current Transformer 2500:5
5	C	147-0045-10	Current Transformer 1600:5, 2250-2400Amps
6		147-0046-10	Current Transformer 2000:5, 2000-2250 Amps
7		147-0047-10	Current Transformer 2500:5, 2500-2825 Amps
8		147-0048-10	Current Transformer 3000:5, 3000-3500 Amps
9	D	147-0049-10	Current Transformer 1600:5, 2250-2450Amps
10		147-0056-10	Current Transformer 2000:5, 2000-2250 Amps
11		147-0057-10	Current Transformer 2500:5, 2500/2825 Amps

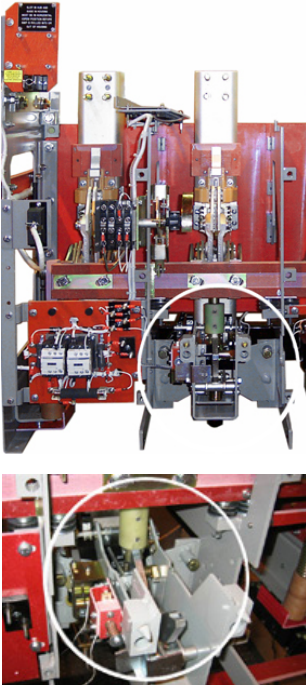




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No.	ETI Part No.	Description	Cross Ref No.
1	147-0012-00	Latch Assembly	889B0410G001
2	147-0013-00	Shunt Trip Assembly, 1600-5100Amps	433A0286G001
3	147-0007-01	Trip Shaft Return Spring, 1600-5100Amps	06172526P001
4	147-0007-02	Trip Shaft Roller Bearing, 1600-5100Amps	377A0871P005
5	147-0007-14	Trip Shaft Latch Bolt, 1600-5100Amps	06444916P001
6	147-0007-28	Trip Shaft Trip Mechanism, 1600-5100Amps	267B0165P006
7	147-0007-47	Ring Clip Trip Shaft	
8	147-0007-32	Shunt Trip Paddle, 1600-5100Amps	433A0219P001
9	147-0007-34	Shunt Trip Paddle Clamp, 1600-5100Amps	06444141P001
10	147-0007-60	Counterweight Assembly, 1600-5100Amps	433A0388G001
11	147-0002-00	Insulating Coupling Assembly	148A2289P001
12	147-0004-02	Steel Washer Bumper Stop, 1600-5100Amps	
	147-0004-03	Pad Bumper Stop, 1600-5100Amps	148A2287P004

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