



PROPOSAL FOR CODE CHANGE

State Form 41186 (R3 / 5-10)

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JAN 28 2019
COMMISSION
STAFF



- INSTRUCTIONS:**
1. Only a TYPED copy will be accepted.
 2. ~~Dashed-line through-material to be deleted~~; underline or bold face material to be added.
 3. Use a second sheet for any material requiring more space.
 4. Return this completed form to: Indiana Department of Homeland Security, Code Services, 402 West Washington Street, Room W246, Indianapolis, Indiana 46204.

FOR OFFICE USE ONLY		
Received	Code	Proposal number
1/28/19	ASME A17.1-2016	#66

Code title	Edition
A17.1 Safety Code for Elevators and Escalators	2016
Section number and title	Page number
8.6.3 Replacements	338
Proponent	Representing (if applicable)
Steven Stuard	Retired
Address (number and street, city, state, and ZIP code)	Telephone number
2500 Lincoln Hill Road, Martinsville, IN 46151	(317) 727-1216

PROPOSED CODE CHANGE (check one)
<input checked="" type="checkbox"/> Change to read as follows <input type="checkbox"/> Add to read as follows <input type="checkbox"/> Delete and substitute as follows <input type="checkbox"/> Delete without substitution
<p>8.6.3.10.4 A tank replacement shall be classified as an alteration and shall comply with 8.7.3.31.3.</p> <p>8.6.3.10.4 A tank replacement shall be classified as an alteration WHEN the tank is an integral part of the entire power unit and shall comply with 8.7.3.29. Where a tank can be removed without replacing the pump, motor and control valve, such shall be classified as a replacement and not require an alteration permit.</p>

REASON STATEMENT AND FISCAL IMPACT
This change would have a decrease fiscal impact. The estimate is \$1000 per occurrence. Estimated might occur no more than 20 times per year.

REVIEW RECOMMENDATION
Approve
Reject
Approve as amended
Further study



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FOR OFFICE USE ONLY		
Received	Code	Proposal number
1/30/19	ASME A17.1-2d6	# 67

Code title A17.1 Safety Code for Elevators and Escalators		Edition 2016
Section number and title 8.7.2 Alterations to Electric Elevators		Page number 364
Proponent Steven Stuard	Representing (if applicable) Retired	
Address (number and street, city, state, and ZIP code) 2500 Lincoln Hill Road, Martinsville, IN 46151		Telephone number (317) 727-1216

PROPOSED CODE CHANGE (check one)	
<input type="checkbox"/> Change to read as follows	<input checked="" type="checkbox"/> Add to read as follows
<input type="checkbox"/> Delete and substitute as follows	<input type="checkbox"/> Delete without substitution
<p>8.7.2.21 Suspension Means and Their Connections</p> <p>8.7.2.21.1 Change in Suspension Members</p> <p>(a) Where.....</p> <p>(b) Where.....</p> <p>8.7.2.21.1 Change in Suspension Members</p> <p>(a) Where.... NO CHANGE</p> <p>(b) Where.... NO CHANGE</p> <p>(c) No alteration permit shall be required where tapered shackles are replaced with wedge type shackles.</p>	

REASON STATEMENT AND FISCAL IMPACT
This change should not would have any fiscal impact.

REVIEW RECOMMENDATION
Approve
Reject
Approve as amended
Further study



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FOR OFFICE USE ONLY		
Received	Code	Proposal number
2/11/30/19	ASME A17.1-2016	# 68

Code title		Edition
A17.1 Safety Code for Elevators and Escalators		2016
Section number and title		Page number
8.7.3 Alterations to Hydraulic Elevators		370
Proponent	Representing (if applicable)	
Steven Stuard	Retired	
Address (number and street, city, state, and ZIP code)		Telephone number
2500 Lincoln Hill Road, Martinsville, IN 46151		(317) 727-1216

PROPOSED CODE CHANGE (check one)	
<input checked="" type="checkbox"/> Change to read as follows	<input type="checkbox"/> Add to read as follows
<input type="checkbox"/> Delete and substitute as follows	<input type="checkbox"/> Delete without substitution
<p>8.7.3.24 Valves, Pressure Piping, and Fittings. Where an existing control valve is replaced with a valve of a different type, it shall conform to Section 3.19. Where relief or check valves or the supply piping or fittings are replaced as a part of an alteration, the components replaced shall conform to the applicable requirements of Section 3.19.</p> <p>8.7.3.24 Valves, Pressure Piping, and Fittings. Where an existing control valve is replaced with a valve of a different type, design or change in manufacturer, it shall conform to Section 3.19. Where relief or check valves or the supply piping or fittings are replaced as part of an alteration, the components replaced shall conform to the applicable requirements of Section 3.19. Replacement of existing supply piping fittings made necessary as a result of leakage, shall not be considered an alteration and no permit shall be required.</p>	

REASON STATEMENT AND FISCAL IMPACT
This change would have a decrease fiscal impact. The estimate is \$1000 per occurrence. Estimated might occur no more than 100 times per year.

REVIEW RECOMMENDATION
Approve
Reject
Approve as amended
Further study



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FOR OFFICE USE ONLY		
Received	Code	Proposal number
1/31/19	ASME A17.1-2016	# 69

Code title		Edition
A17.1 Safety Code for Elevators and Escalators		2016
Section number and title		Page number
8.7.3 Alterations to Hydraulic Elevators		367
Proponent	Representing (if applicable)	
Steven Stuard	Retired	
Address (number and street, city, state, and ZIP code)		Telephone number
2500 Lincoln Hill Road, Martinsville, IN 46151		(317) 727-1216

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<input checked="" type="checkbox"/> Change to read as follows	<input type="checkbox"/> Add to read as follows
<input type="checkbox"/> Delete and substitute as follows	<input type="checkbox"/> Delete without substitution
<p>8.7.3.25 Suspension Ropes and Their Connections</p> <p>8.7.3.25.1 Change in Ropes.</p> <p>Where the material, grade, number, or diameter of ropes is changed, the new ropes and their fastenings shall conform to Section 3.20. When existing sheaves are retained using ropes different from those originally specified, the original elevator manufacturer or a licensed professional engineer shall certify the sheave material to be satisfactory for the revised application.</p> <p>8.7.3.25.1 Change in Ropes</p> <p>Where the material, grade, number, or diameter of ropes is changed, the new ropes and their fastenings shall conform to Section 3.20. No alteration permit shall be required where originally specified ropes are replaced and tapered shackles are replaced with wedge type shackles. When existing sheaves are retained using ropes different from those originally specified, the original elevator manufacturer or a licensed professional engineer shall certify the sheave material to be satisfactory for the revised application.</p>	

REASON STATEMENT AND FISCAL IMPACT
This will not have any fiscal impact.

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FOR OFFICE USE ONLY		
Received	2/12/19	Code
		ASME A17.1-2016
		Proposal number
		# 70

Code title		Edition
A17.1 Safety Code for Elevators and Escalators		2016
Section number and title		Page number
SECTION 8.7 ALTERATIONS		357
Proponent	Representing (if applicable)	
Gary Herrington	AHJ	
Address (number and street, city, state, and ZIP code)		Telephone number
		(317) 232-2670

PROPOSED CODE CHANGE (check one)

Change to read as follows
 Add to read as follows
 Delete and substitute as follows
 Delete without substitution

SECTION 8.7 ALTERATIONS Section 8.7 applies to alterations.

NOTES:(1) See Nonmandatory Appendix L for an index of the requirements for alterations.(2) See Section 8.6 for maintenance, repair, and replacement requirements

Change to read as follows

SECTION 8.7 ALTERATIONS Section 8.7 applies to alterations.

All Alterations listed in 8.7 shall require an alteration permit prior to commencement of work for an alteration to a existing regulated lifting device listed in Appendix L , index of the requirements for alterations.(2) See Section 8.6 for maintenance, repair,and replacement requirements.

Except the following ,

- Replacement of a car operating panel stop switch to a keyed stop switch.
- Replacement of tapered rope sockets to Wedge rope Sockets
- Replacement of flexible hose to pressure piping
- Increase or decrease of car dead weight when Increase or decrease is 5% or less
- Increase in working pressure when Increase is 5% or less
- The addition of two way communication meeting the requirements of 2.27.1
- Change from car door mechanical type reopening device to electronic door detector type reopening device.
- The addition of hoistway door safety retainers meeting the requirements of 2.11.11.8
- The addition of car door restriction meeting requirements 2.14.5.7 thru **2.14.5.7.5**
- Equipment, non elevator - Lighting only; changing from incandescent to led
- Changing Electrical mechanical starters to solid state electronic starter.

REASON STATEMENT AND FISCAL IMPACT

No Impact

REVIEW RECOMMENDATION

Approve

Reject

Approve as amended

Further study