

Transmission Oil Cooler Service Parts List

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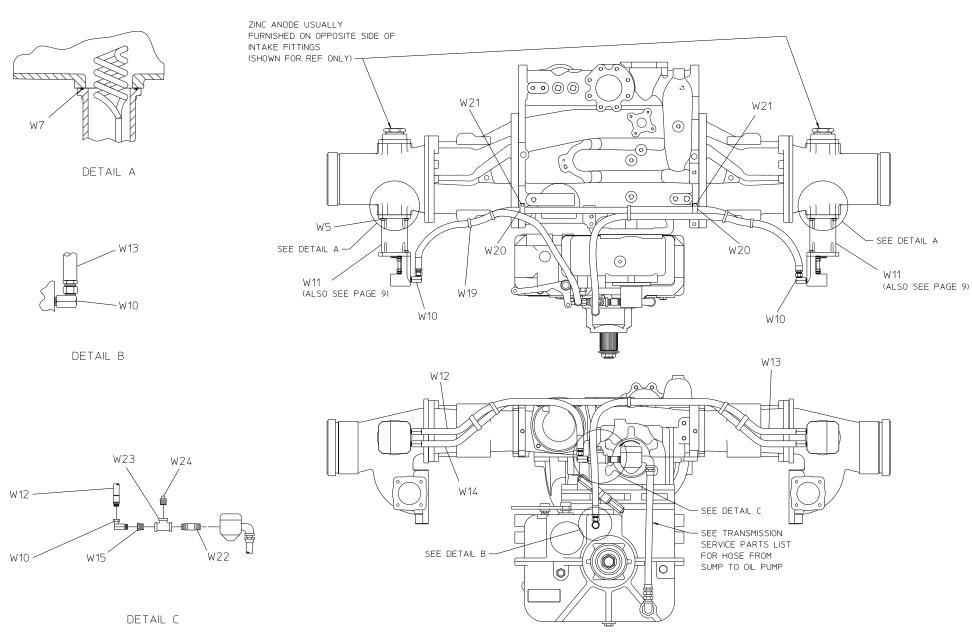
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Mounting on C10 Series Transmission

REF. NO.	DESCRIPTION
W5	Hex Hd Screw, 7/16-14 x 1 in.
W7	O-ring, 3-1/2 x 3-3/4 in.
W10	Adapter Union, 90°, 3/8 in.
W11	Oil Cooler Subassembly
W12	Hose Assembly, 48 in. Long, 3/8 NPT
W13	Hose Assembly, 53 in. Long, 3/8 NPT
W14	Hose Assembly, 66 in. Long, 3/8 NPT

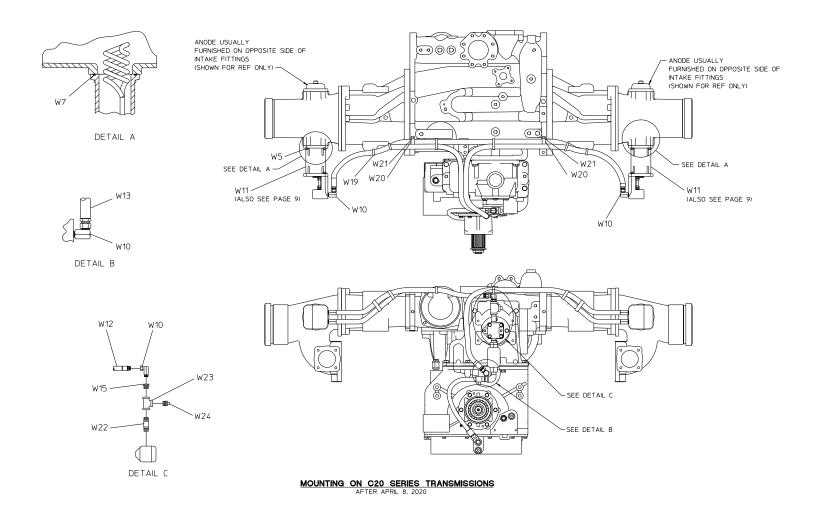
REF. NO.	DESCRIPTION
W15	Bushing, 1/2 x 3/8 in.
W19	Cable Tie
W20	Conduit Clamp
W21	Hex Hd Screw, 1/4-20 x 1/2 in.
W22	Pipe Nipple, 1/2 in. NPT x 1-1/8 in.
W23	Pipe Tee, 1/2 in. NPT
W24	Pipe Plug, 1/2 in. NPT, Square Hd



Mounting on C20 Series Transmission After April 8, 2020

REF. NO.	DESCRIPTION
W5	Hex Hd Screw, 7/16-14 x 1 in.
W7	O-ring, 3-1/2 x 3-3/4 in.
W10	Adapter Union, 90°, 3/8 in.
W11	Oil Cooler Subassembly
W12	Hose Assembly, 48 in. Long, 3/8 NPT
W13	Hose Assembly, 53 in. Long, 3/8 NPT
W14	Hose Assembly, 66 in. Long, 3/8 NPT

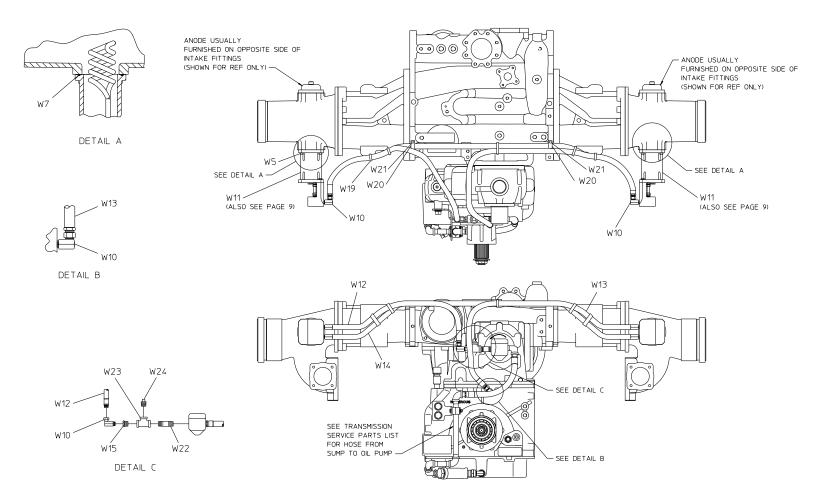
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W15	Bushing, 1/2 x 3/8 in.
W19	Cable Tie
W20	Conduit Clamp
W21	Hex Hd Screw, 1/4-20 x 1/2 in.
W22	Pipe Nipple, 1/2 in. NPT x 1-1/8 in.
W23	Pipe Tee, 1/2 in. NPT
W24	Pipe Plug, 1/2 in. NPT, Square Hd



Mounting on C20 Series Transmission Prior to April 8, 2020

REF. NO.	DESCRIPTION
W5	Hex Hd Screw, 7/16-14 x 1 in.
W7	O-ring, 3-1/2 x 3-3/4 in.
W10	Adapter Union, 90°, 3/8 in.
W11	Oil Cooler Subassembly
W12	Hose Assembly, 48 in. Long, 3/8 NPT
W13	Hose Assembly, 53 in. Long, 3/8 NPT
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W23	Pipe Tee, 1/2 in. NPT
W24	Pipe Plug, 1/2 in. NPT, Square Hd



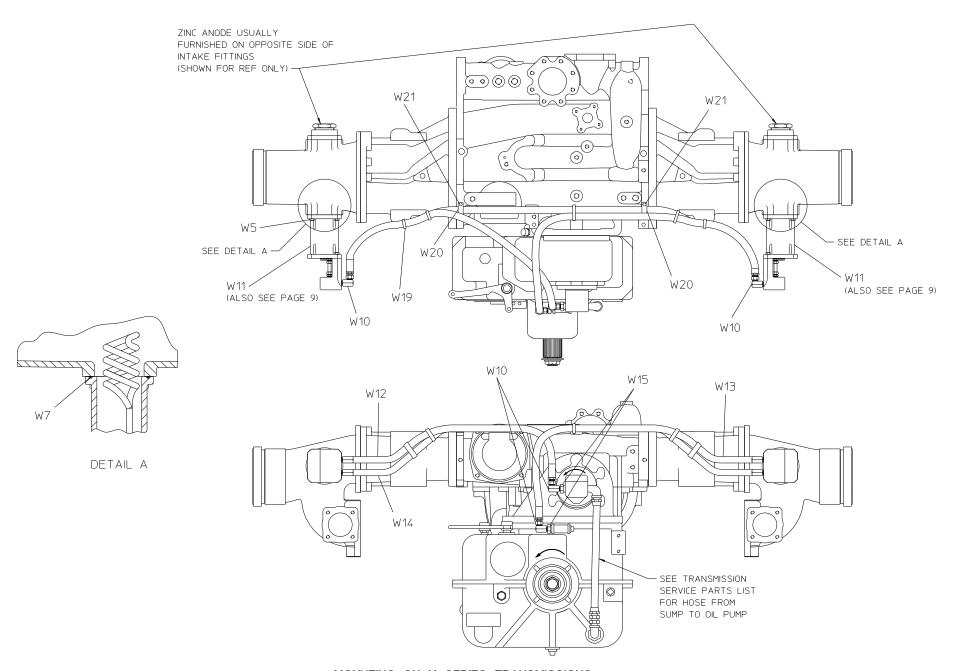
 MOUNTING
 ON
 C20
 SERIES
 TRANSMISSIONS

 PRIOR
 TO
 APRIL
 8, 2020

Mounting on Y Series Transmission

REF. NO.	DESCRIPTION
W5	Hex Hd Screw, 7/16-14 x 1 in.
W7	O-ring, 3-1/2 x 3-3/4 in.
W10	Adapter Union, 90°, 3/8 in.
W11	Oil Cooler Subassembly
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W19	Cable Tie
W20	Conduit Clamp
W21	Hex Hd Screw, 1/4-20 x 1/2 in.
W22	Pipe Nipple, 1/2 in. NPT x 1-1/8 in.
W23	Pipe Tee, 1/2 in. NPT
W24	Pipe Plug, 1/2 in. NPT, Square Hd

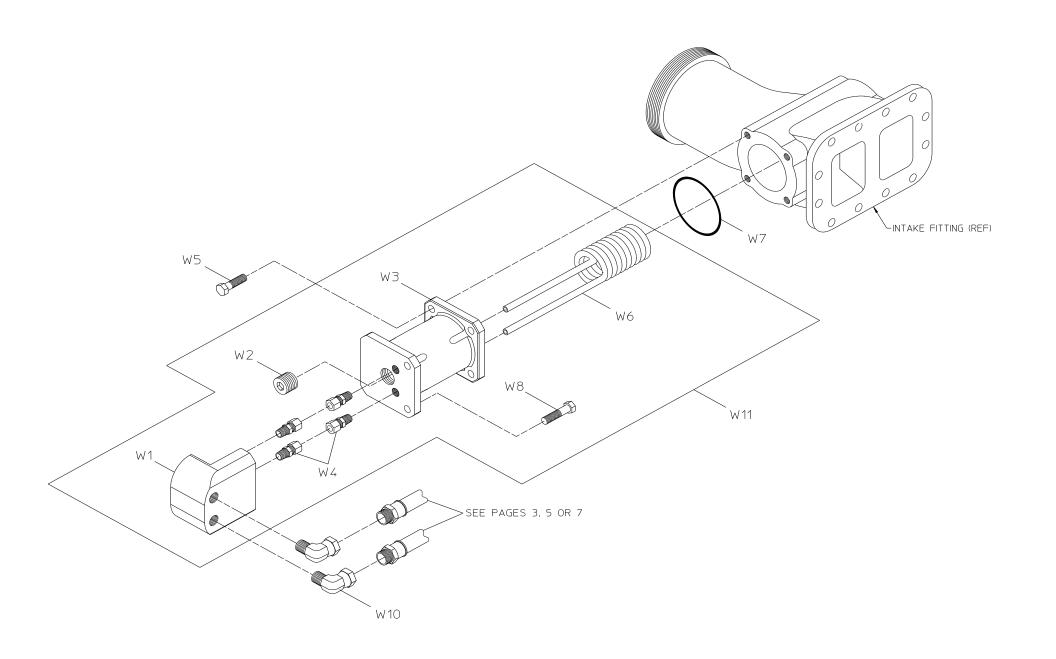


MOUNTING ON Y SERIES TRANSMISSIONS

Components of Oil Cooler Subassembly

REF. NO.	DESCRIPTION
W1	Oil Cooler Adapter
W2	Headless Pipe Plug, 3/4 in.
W3	Oil Cooler Extension
W4	Tube Connector
W5	Hex Hd Screw, 7/16-14 x 1 in.
W6	Oil Cooler Tubing

REF. NO.	DESCRIPTION
W7	O-ring, 3-1/2 x 3-3/4 in.
W8	Hex Hd Screw, 7/16-14 x 1-1/4 in.
W10	Adapter Union, 90°, 3/8 in.
W11	Oil Cooler Subassembly

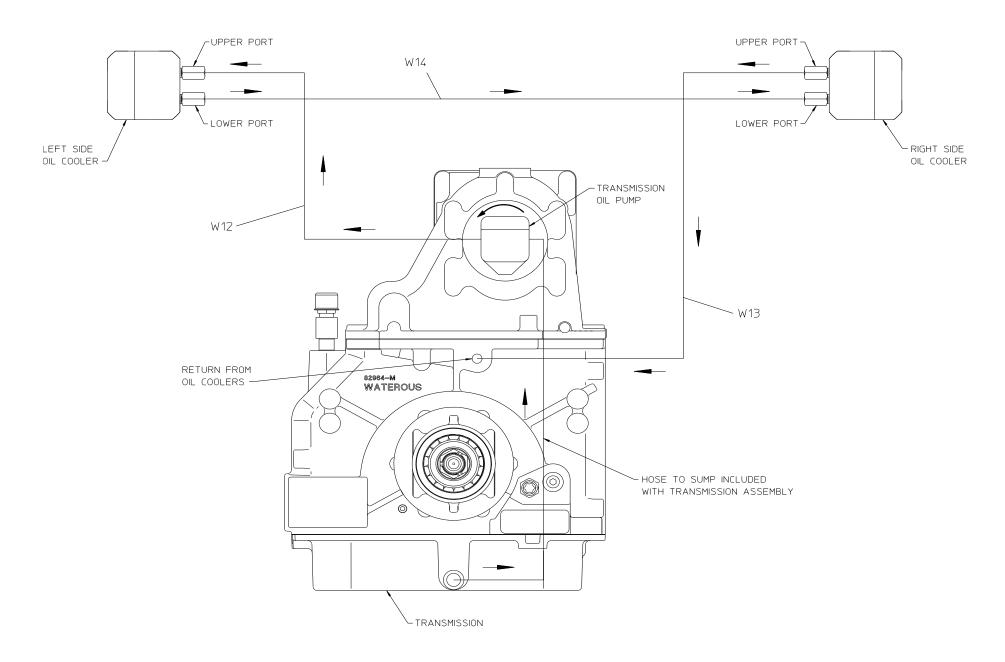


COMPONENTS OF OIL COOLER SUBASSEMBLY

Hose Schematic

REF. NO.	DESCRIPTION
W12	Hose Assembly, 48 in. Long, 3/8 NPT
W13	Hose Assembly, 53 in. Long, 3/8 NPT

REF. NO.	DESCRIPTION
W14	Hose Assembly, 66 in. Long, 3/8 NPT



HOSE SCHEMATIC