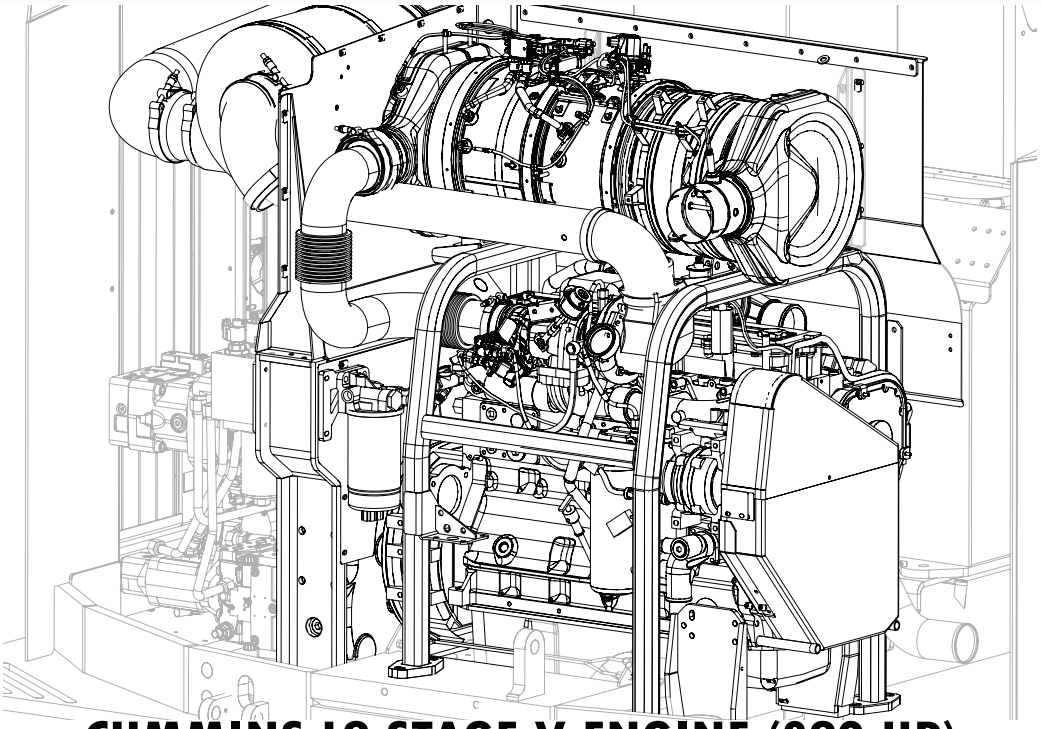
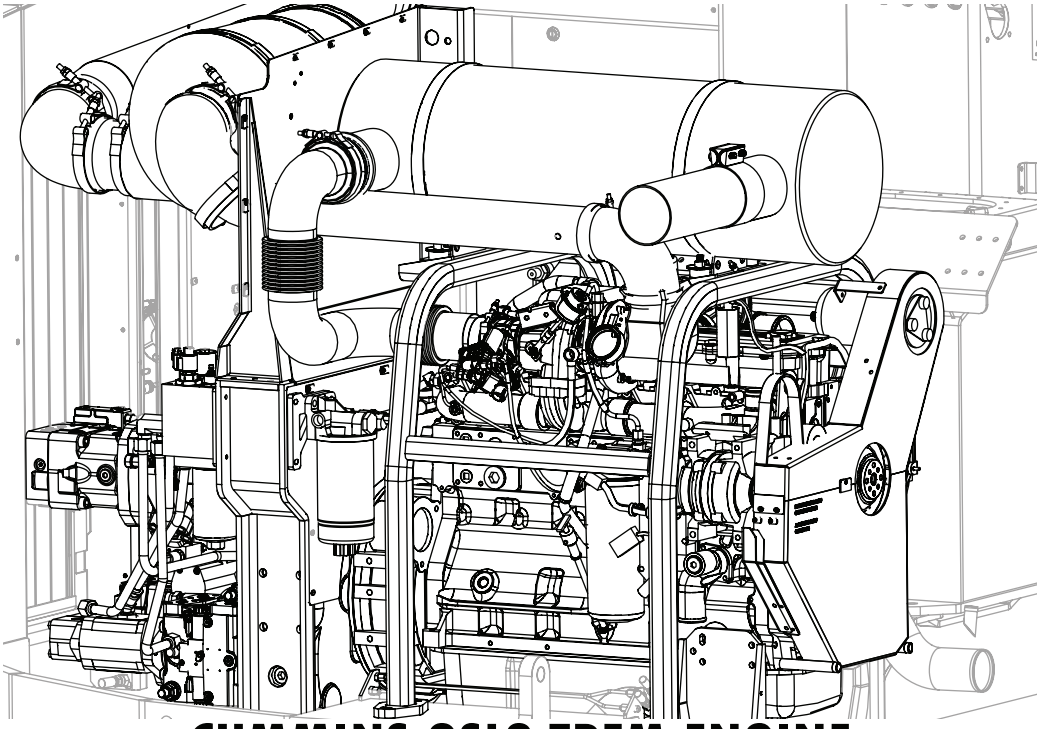
SECTION EE-1
CUMMINS L9 STAGE V ENGINE (365 HP) AND CUMMINS QSL9 / TPEM EXPORT ENGINE (325 HP) PARTS AND INSTALLATION

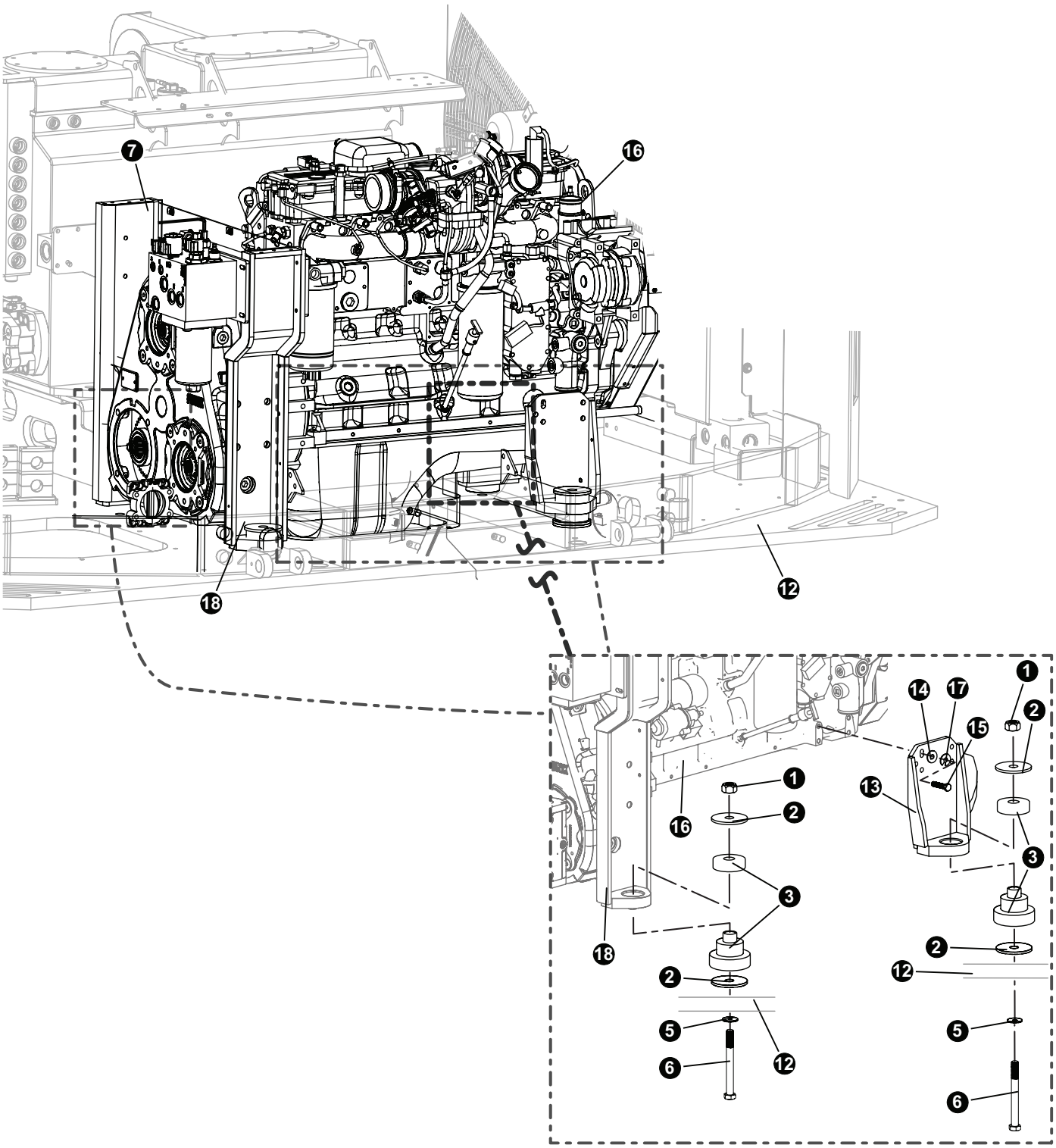


CUMMINS L9 STAGE V ENGINE (390 HP)



CUMMINS QSL9 TPEM ENGINE

ENGINE PARTS AND INSTALLATION
CUMMINS ENGINE INSTALLATION - STANDARD ALL PACKAGES



NOTE: See next page for Item #7 and #18.

Rear mounts shown, forward mounts are same except Item #7.

ENGINE PARTS AND INSTALLATION
CUMMINS ENGINE INSTALLATION - STANDARD ALL PACKAGES

COMMON COMPONENTS

REF	PART #	QTY	DESCRIPTION	SEE SECTION
1	50334	4	NUT, LOCK .875”	
2	60268	8	WASHER, ENGINE MOUNT D-MOD	
3	60270	4	ISOLATOR, ENGINE MOUNT - D SERIES	
5	10718	4	WASHER, SAE FLAT - .875”	
6	21540	4	BOLT - .875” X 6”	
7	(See Next Page)	1	MOUNT, ENGINE - REAR (D MODEL)	(See Next Page)
12	(Click Here)	1	WELDMENT, TAILSWING D - UPPER BASE	UP-1
13	60269	2	MOUNT, ENGINE - FRONT (D MODEL)	
14	18735	8	WASHER, FLAT - 12MM	
15	15551	4	BOLT - 12mm-1.75P x 40mm	
17	53760	2	1/2” LOCKWASHER KNURLED	
18	(See Next Page)	1	MOUNT, ENGINE - REAR (D MODEL)	(See Next Page)

OPTIONAL ENGINE PACKAGES

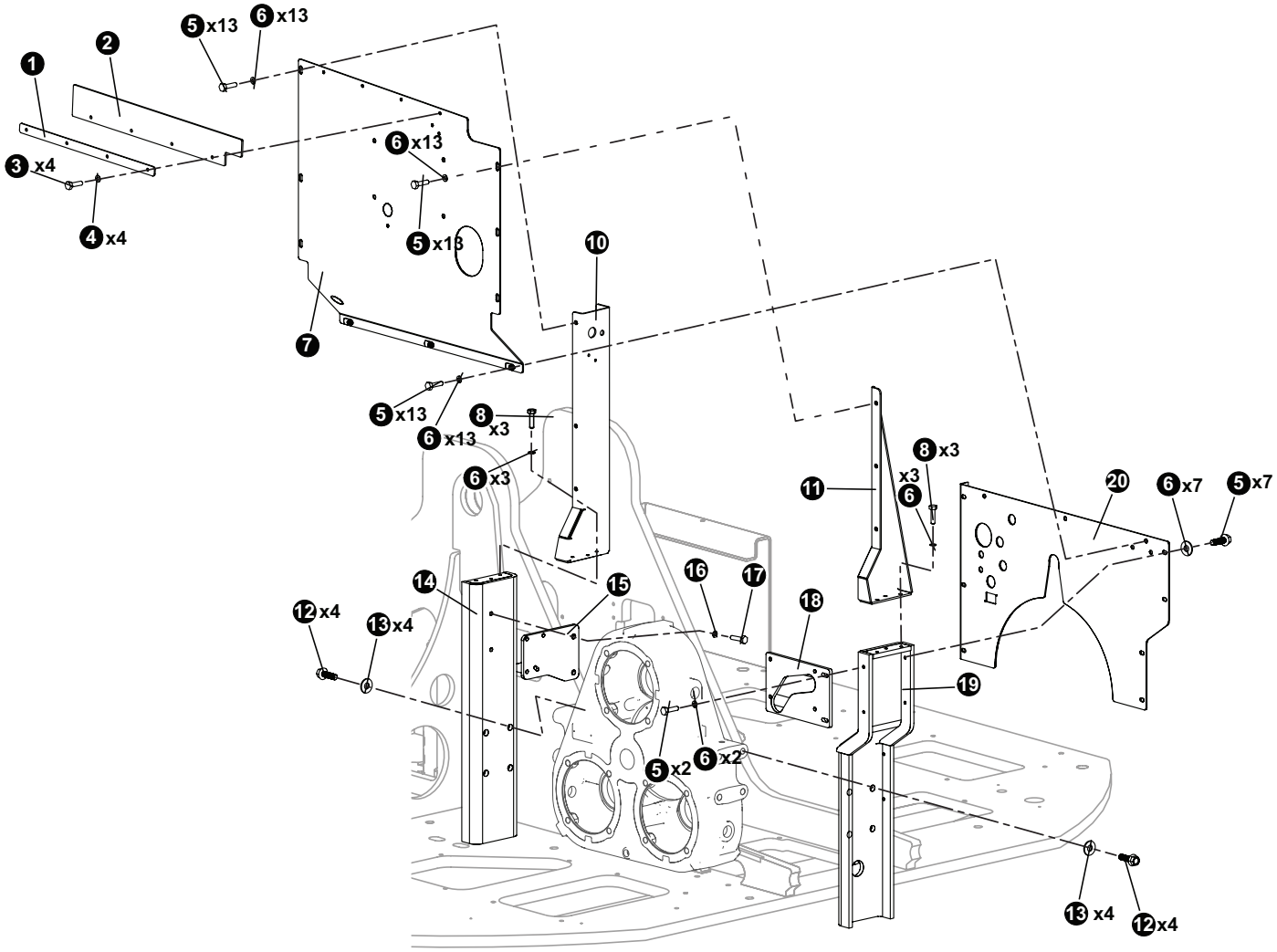
REF	PART #	QTY	DESCRIPTION	SEE SECTION
16	57574-EXPORT	1	ENGINE, CUMMINS QSL9 - TPEM (325 HP)	
16	58070	1	ENGINE, CUMMINS L9 -STAGE V 390 HP TAIL	

❑ Kit or Assembly - includes all items indented underneath.

NOTE:

- Parts listed are consistent for CUMMINS L9 - STAGE V (365 HP) engine / CUMMINS QSL9 - TPEM (325 HP) Engine unless otherwise noted.
- See next page for Item #7 and #18.

ENGINE PARTS AND INSTALLATION
TRIPLE DRIVE BULKHEAD PANELS - STANDARD ALL PACKAGES

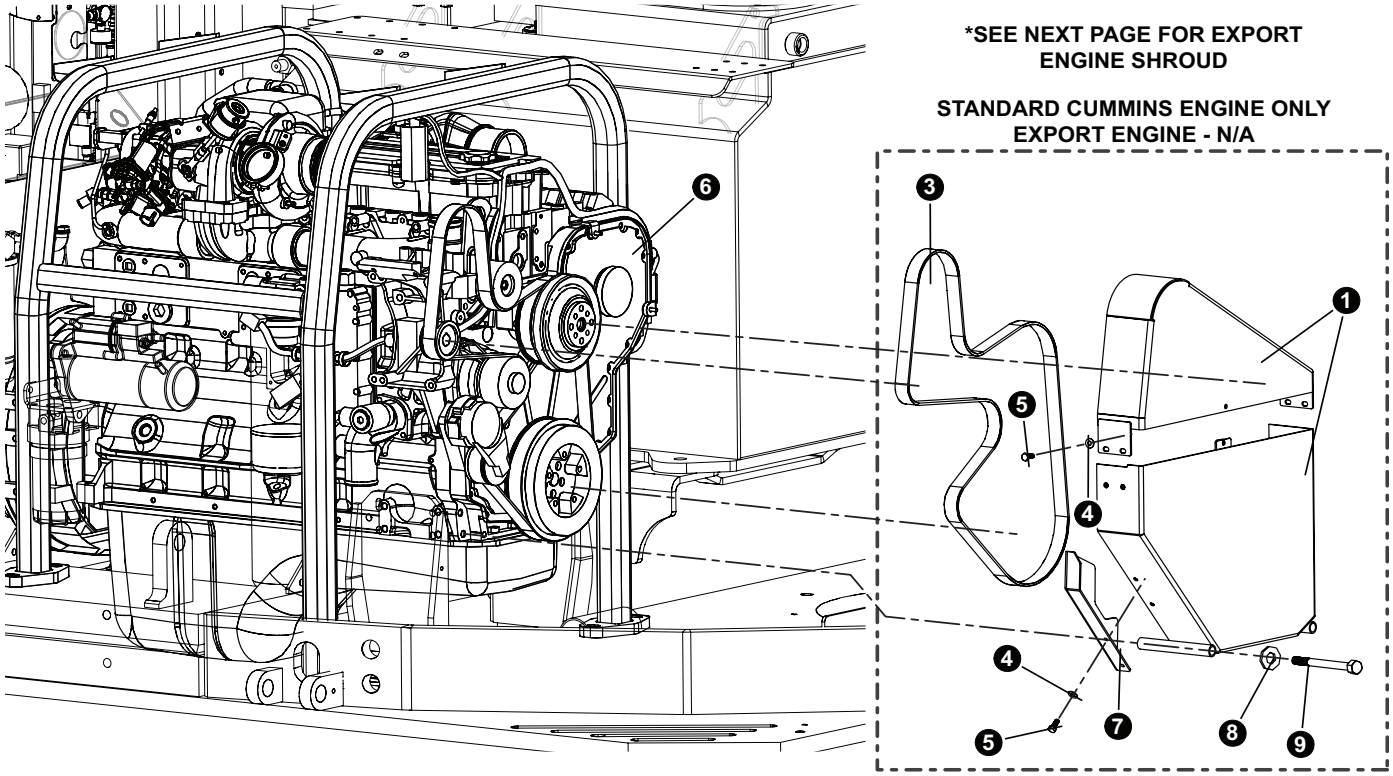


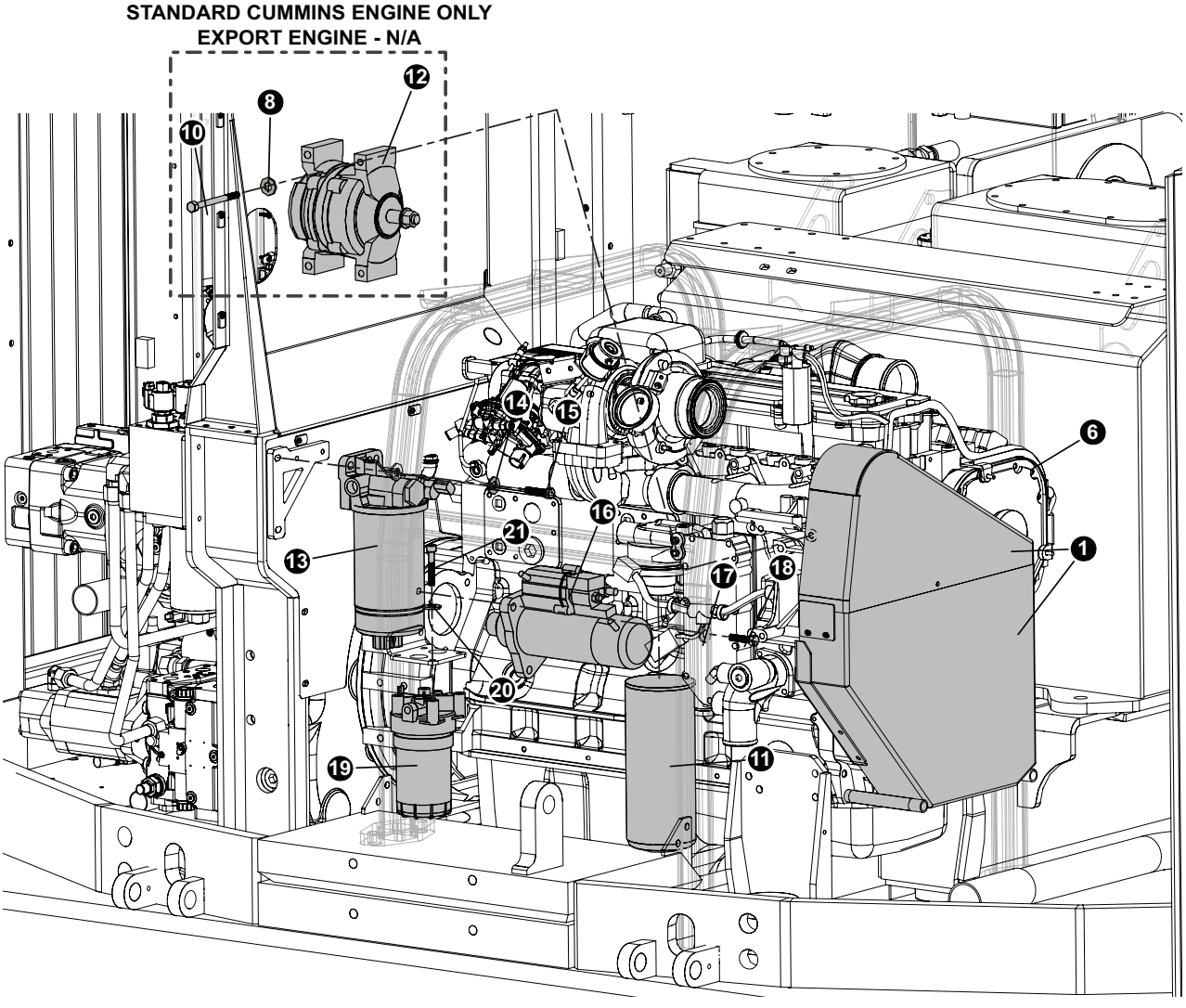
ENGINE PARTS AND INSTALLATION
TRIPLE DRIVE BULKHEAD PANELS - STANDARD ALL PACKAGES

REF	PART #	QTY	DESCRIPTION	SEE SECTION
1	47205	1	BAR, BARRIER PANEL - ENGINE	
2	47206	1	RUBBER, ENGINE BARRIER PANEL	
3	15576	4	BOLT - .25” X 1”	
4	10757	4	1/4” WASHER	
5	15542	18	BOLT - .375” X .75”	
6	15528	20	WASHER, SAE FLAT - .375”	
7	60528	1	BARRIER PANEL, UPPER ENGINE - D SERIES	
8	11707	6	BOLT - .375” X 1”	
10	60392	1	PLATE, UPPER G-BOX 2 - D SERIES	
11	60389	1	WELDMENT, G-BOX UPPER - D SERIES	
12	15526	8	BOLT - .625” X 2”	
13	10771	8	WASHER, SAE FLAT - .625”	
14	60570	1	WELDMENT, ENGINE MT INNER REAR D-MODEL	
15	60444	1	MOUNT, MANIFOLD	
16	10805	2	WASHER, SAE FLAT - .5”	
17	50100	2	BOLT - .5” X 1.25”	
18	60391	1	PLATE, CHARGE BLOCK MOUNT - D	
19	60295	1	MOUNT, ENGINE - REAR (D MODEL)	
20	60396	1	WELDMENT, LOWER ENG BARRIER PANEL	

❑ Kit or Assembly - includes all items indented underneath.

NOTE:
Parts listed are consistent for CUMMINS L9 - STAGE V (365 HP) engine / CUMMINS QSL9 - TPEM (325 HP) Engine unless otherwise noted.


*SEE NEXT PAGE FOR EXPORT ENGINE SHROUD
STANDARD CUMMINS ENGINE ONLY
EXPORT ENGINE - N/A
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STANDARD CUMMINS ENGINE ONLY
EXPORT ENGINE - N/A
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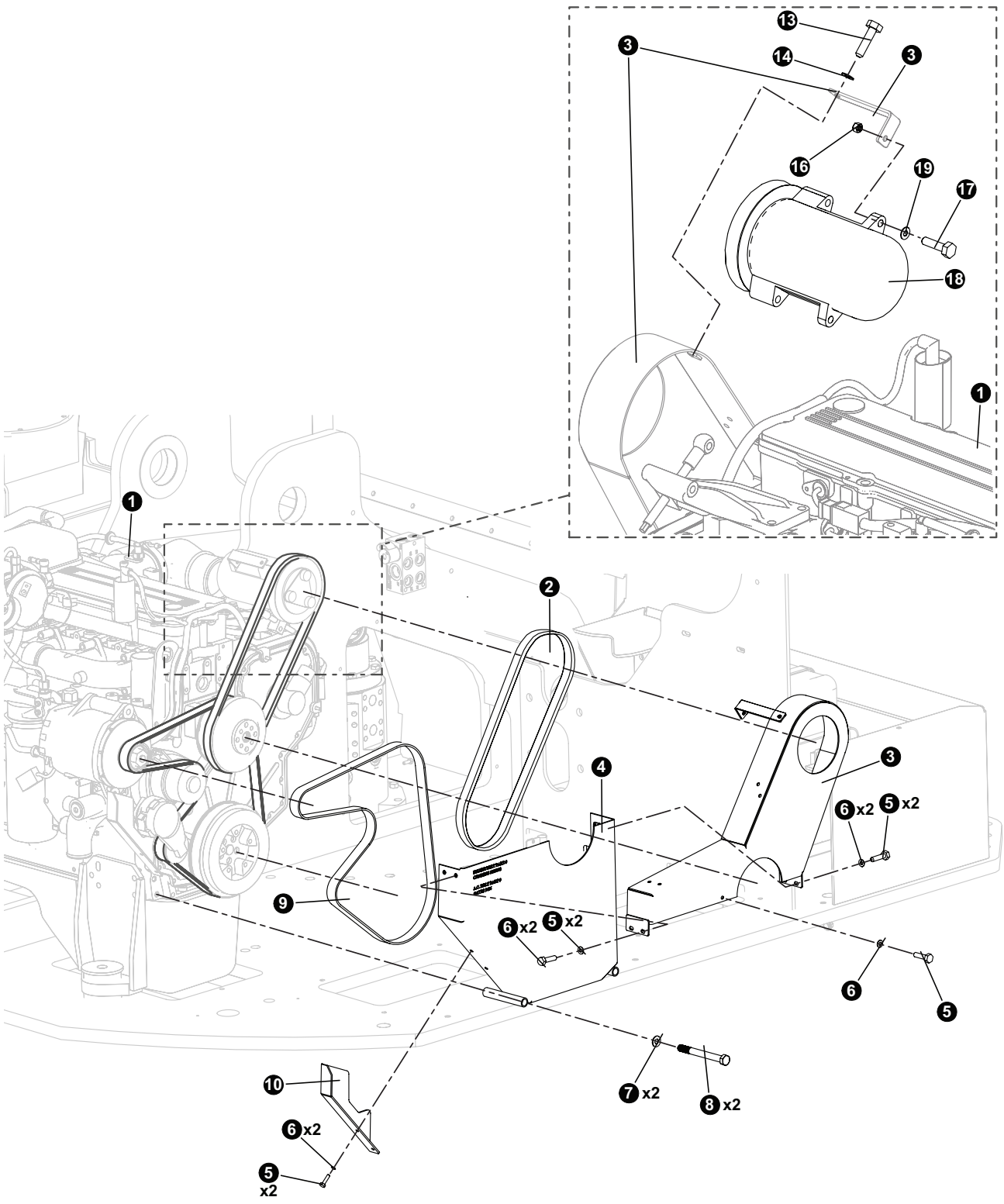
ENGINE PARTS AND INSTALLATION
CUMMINS L-9 STAGE V ENGINE COMPONENTS ONLY

REF	PART #	QTY	DESCRIPTION	SEE SECTION
1	48950	1	SHROUD, ENGINE BELT	
3	(See Description)	1	BELT, FAN - ENGINE (D-SERIES) (Supplier Part #: 3289864)	
4	10757	7	1/4” FLAT WASHER	
5	15604	7	BOLT - .25” X .75”	
6	(Click Here)	1	ENGINE, CUMMINS	EE-1
7	46288	1	SHROUD, FAN - BOTTOM	
8	18735	6	12mm Washer	
9	53110	2	BOLT - 12MM X 150MM FAN GUARD	
10	15556	4	BOLT - 12MM-1.75P X 20MM	
11	58084	1	OIL FILTER	
12	3686047 (Sup. #)	1	ALTERNATOR, CUMMINS	
13	58082	1	FUEL PRO FILTER - STAGE 1	
14	15528	2	WASHER, SAE FLAT - .375”	
15	10402	1	BOLT - .375” X 1.25”	
16	5367768 (Sup. #)	1	STARTER, CUMMINS	
18	24604	1	BOLT - 10MM-1.5P X 125MM (FLANGE HEAD)	
19	58083	1	FILTER, FUEL - STAGE 2	
20	10801	4	5/16” FLAT WASHER	
21	25059	2	BOLT - 8MM-1.25P X 20MM	

📖 See referenced page for component or assembly breakdown.

NOTE:
Parts listed are consistent for CUMMINS L9 - STAGE V (365 HP) engine / CUMMINS QSL9 - TPEM (325 HP) Engine unless otherwise noted.

ENGINE PARTS AND INSTALLATION
CUMMINS QSL9 TPEM EXPORT ENGINE COMPONENTS ONLY

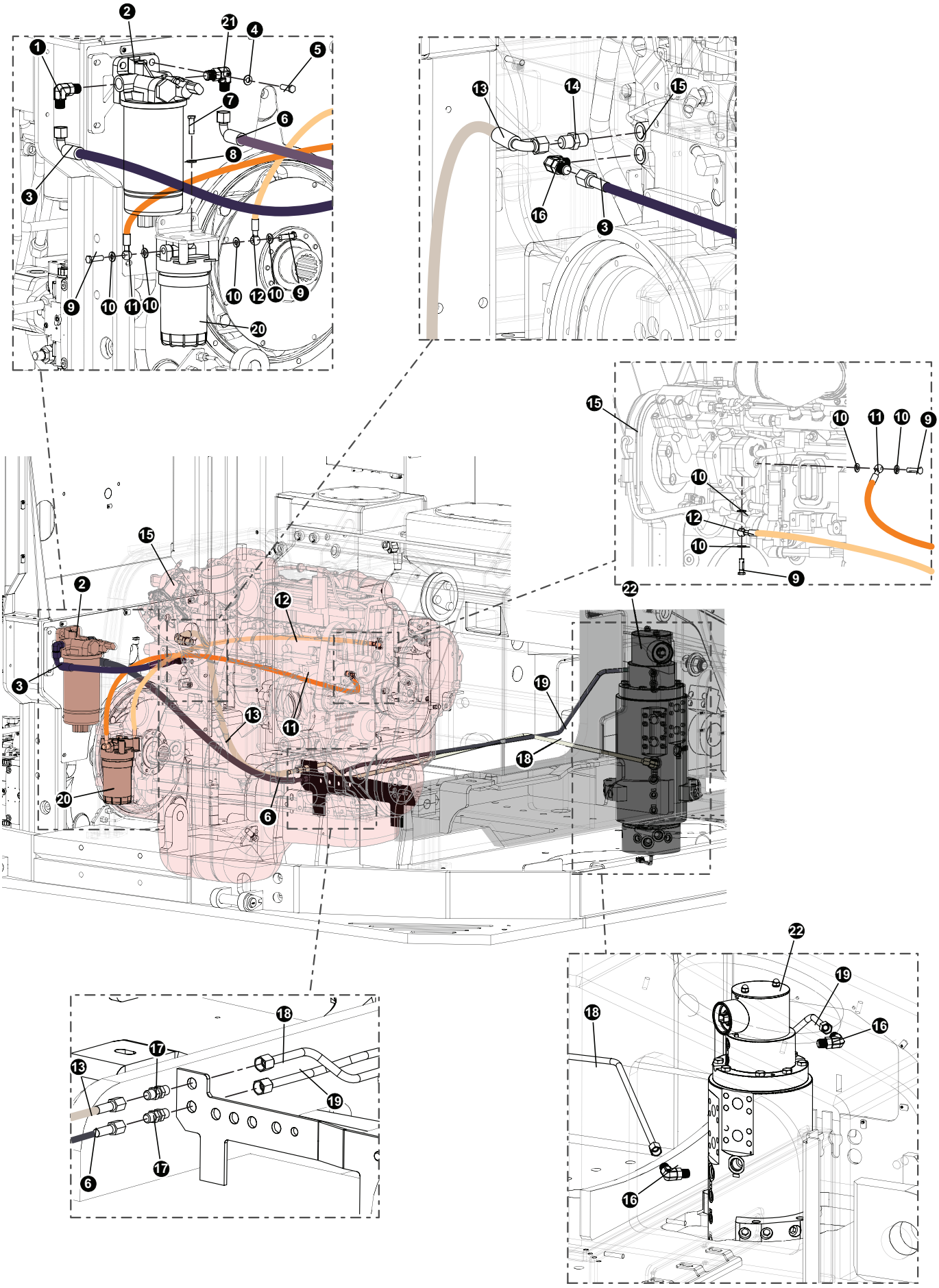


ENGINE PARTS AND INSTALLATION
CUMMINS QSL9 TPEM EXPORT ENGINE COMPONENTS ONLY

REF	PART #	QTY	DESCRIPTION	SEE SECTION
1	(Click Here)	1	ENGINE, CUMMINS	EE-1
2	55584	1	BELT, A/C COMPRESSOR - C - D SERIES - CU	
	46268	1	SHROUD, ASSY BELT GUARD 300HP & D-MOD	
3	46272	1	SHROUD, ENGINE BELT TOP	
4	46275	1	SHROUD, ENGINE BELT LOWER 300HP & D-MOD	
5	15604	7	BOLT - .25” X .75”	
6	10757	7	1/4” FLAT WASHER	
7	18735 (Mfgr. #)	1	12mm Washer	
8	53110	4	BOLT - 12MM X 150MM FAN GUARD (830-B)	
9	58055	1	BELT, FAN - ENGINE (D-SERIES)	
10	46288	1	SHROUD, FAN - BOTTOM	
13	15604	1	BOLT - .25” X .75”	
14	10757	1	WASHER, .25 FLAT	
16	10812	1	5/16” NUT	
17	10822	1	BOLT - .3125” X 1.25”	
18	55135	1	COMPRESSOR, A/C - C MODEL / SKIDDER	

NOTE:
Parts listed are consistent for CUMMINS QSL9 - TPEM (325 HP) Engine ONLY.

📖 See referenced page for component or assembly breakdown.


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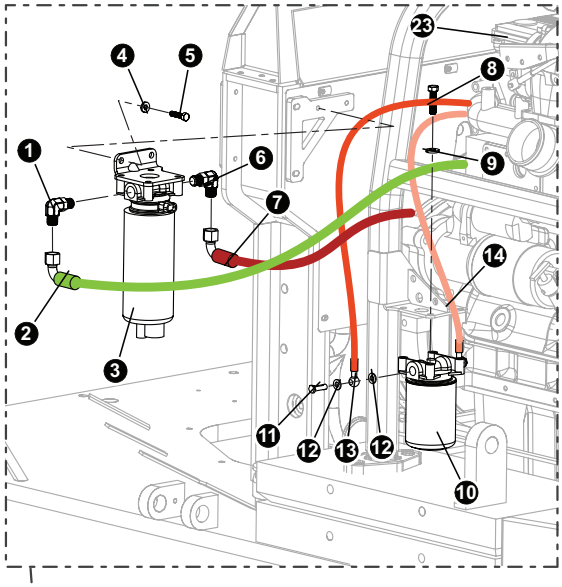
ENGINE PARTS AND INSTALLATION
CUMMINS L-9 STAGE V ENGINE FUEL LINES ONLY

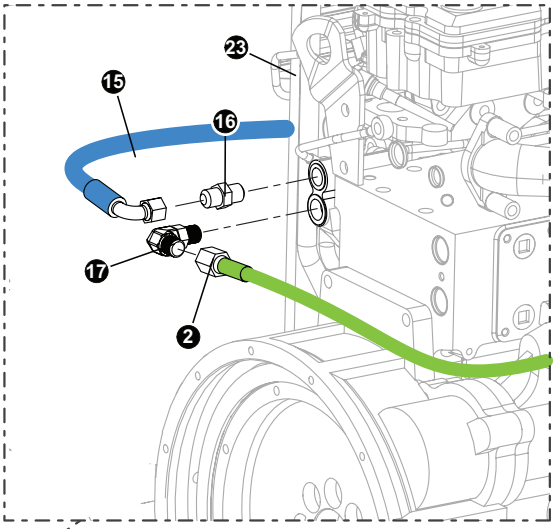
REF	PART #	QTY	DESCRIPTION	SEE SECTION
1	55347	1	FITTING, ELBOW - BULKHEAD 6 WETX-WLN-S	
2	58052	1	FUEL PRO FILTER - STAGE 1	
3	(See Description)	1	HOSE ASSEMBLY - **221FR25-06-06JS-06J9**	
4	15528	2	WASHER, SAE FLAT - .375”	
5	10402	2	BOLT - .375” X 1.25”	
6	(See Description)	1	HOSE ASSEMBLY - **221FR64-06-06JS-06J9**	
7	25059	2	BOLT - 8MM-1.25P X 20MM	
8	10801	2	WASHER, 5/16”	
9	FASTENER	4	(CONTACT YOUR CUMMINS DEALER FOR REPLACEMENT PART)	
10	WASHER	8	(CONTACT YOUR CUMMINS DEALER FOR REPLACEMENT PART)	
11	HOSE	1	(CONTACT YOUR CUMMINS DEALER FOR REPLACEMENT PART)	
12	HOSE	1	(CONTACT YOUR CUMMINS DEALER FOR REPLACEMENT PART)	
13	(See Description)	1	HOSE ASSEMBLY - **221FR39-06-06JS-06J9**	
14	53103	3	FITTING, 6-8 - ORB-JIC	
15	(Click Here)	1	ENGINE - CUMMINS.	EE-1
16	53103	1	FITTING, 6-8- ORB-JIC 830-B	
17	55385	2	FITTING, BULKHEAD- 8 WTX-WLN-S	
18	57274	1	TUBELINE, RM FS TO FUEL SUPPLY BULKHEAD	
19	57273	1	TUBELINE, RM FR TO FUEL RETURN BULKHEAD	
20	58053	1	FILTER, FUEL - STAGE 2	
21	53073	1	ELBOW, 90 6-JIC X 10-ORB	
22	(Click Here)	1	ROTARY MANIFOLD	UP-1

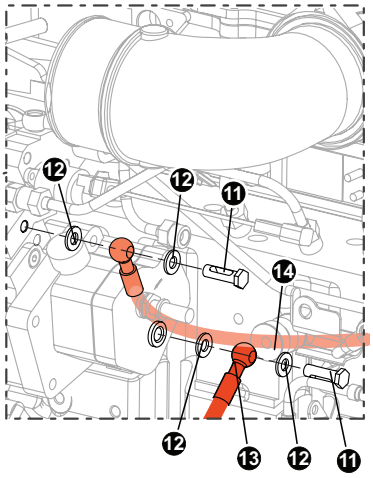
📖 See referenced page for component or assembly breakdown.

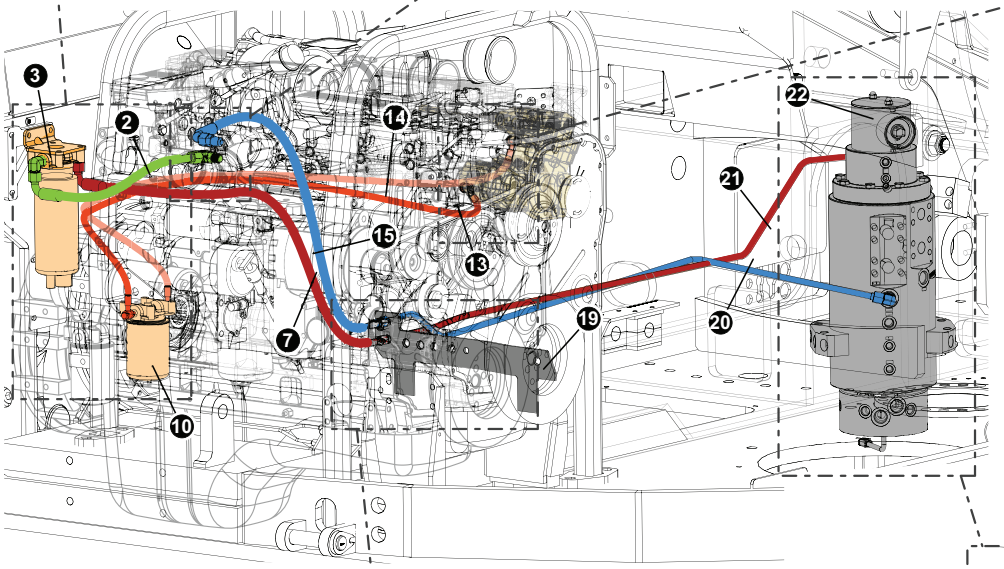
NOTE:
Parts listed are consistent for CUMMINS L9 - STAGE V (365 HP) engine ONLY.

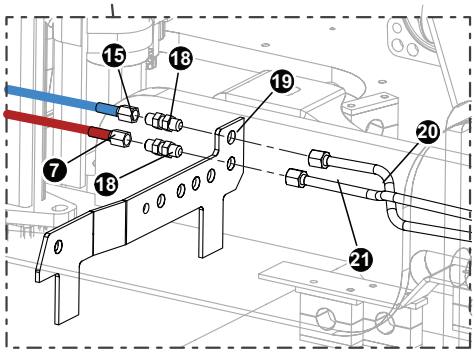
ENGINE PARTS AND INSTALLATION
CUMMINS QSL9 TPEM EXPORT ENGINE FUEL LINES ONLY

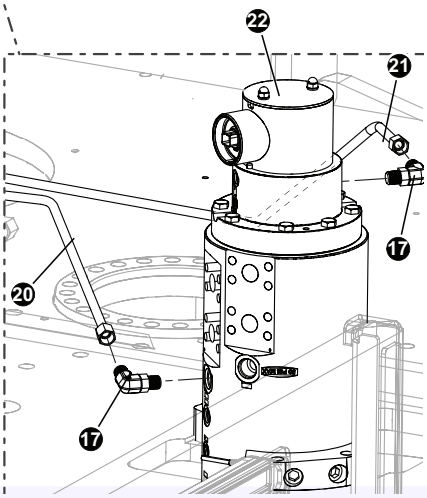












ENGINE PARTS AND INSTALLATION
CUMMINS QSL9 TPEM EXPORT ENGINE FUEL LINES ONLY

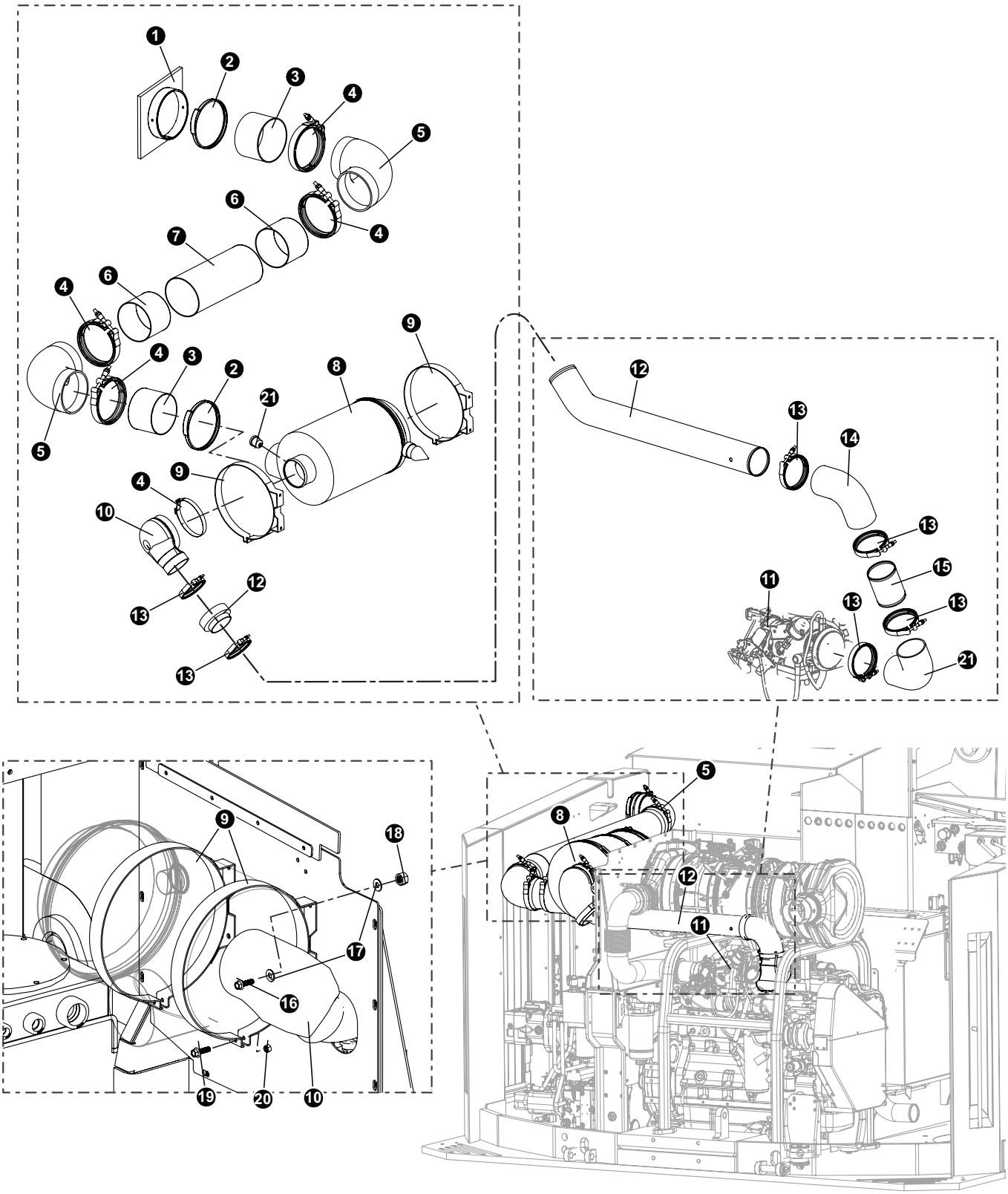
REF	PART #	QTY	DESCRIPTION	SEE SECTION
1	55347	2	FITTING, ELBOW - BULKHEAD 6 WETX-WLN-S	
2	(See Description)	1	HOSE ASSEMBLY - **221FR25-06-06JS-06J9**	
3	(See Description)	1	FUEL FILTER **(Supplier Part #FS9357)**	
4	15528	2	WASHER, SAE FLAT - .375”	
5	10402	2	BOLT - .375” X 1.25”	
6	53073	1	ELBOW, 90 6-JIC X 10-ORB	
7	(See Description)	1	HOSE ASSEMBLY - **221FR64-06-06JS-06J9**	
8	25059	2	BOLT - 8MM-1.25P X 20MM	
9	10801	2	WASHER, 5/16”	
10	(See Description)	1	FILTER, FUEL **(Supplier Part #WF9077)**	
11	FASTENER	4	(CONTACT YOUR CUMMINS DEALER FOR REPLACEMENT PART)	
12	WASHER	8	(CONTACT YOUR CUMMINS DEALER FOR REPLACEMENT PART)	
13	HOSE	1	(CONTACT YOUR CUMMINS DEALER FOR REPLACEMENT PART)	
14	HOSE	1	(CONTACT YOUR CUMMINS DEALER FOR REPLACEMENT PART)	
15	(See Description)	1	HOSE ASSEMBLY - **221FR39-06-06JS-06J9**	
16	53103	3	FITTING, 6-8 - ORB-JIC	
17	20031	3	ELBOW, 90 - 6-8 C5OLO-S	
18	55385	2	FITTING, BULKHEAD - 8 WTX-WLN-S	
19	(Click Here)	1	WELDMENT, TAILSWING D - UPPER BASE	UP-1
20	57274	1	TUBELINE, RM FS TO FUEL SUPPLY BULKHEAD	
21	57273	1	TUBELINE, RM FR TO FUEL RETURN BULKHEAD	
22	(Click Here)	1	ROTARY MANIFOLD	UP-1
23	(Click Here)	1	ENGINE - CUMMINS.	EE-1

📖 See referenced page for component or assembly breakdown.

NOTE:
Parts listed are consistent for CUMMINS QSL9 - TPEM (325 HP) Export Engine ONLY.

ENGINE PARTS AND INSTALLATION

AIR CLEANER AND AIR INTAKE TUBE INSTALLATION - STANDARD ALL PACKAGES



ENGINE PARTS AND INSTALLATION
AIR CLEANER AND AIR INTAKE TUBE INSTALLATION - STANDARD ALL PACKAGES

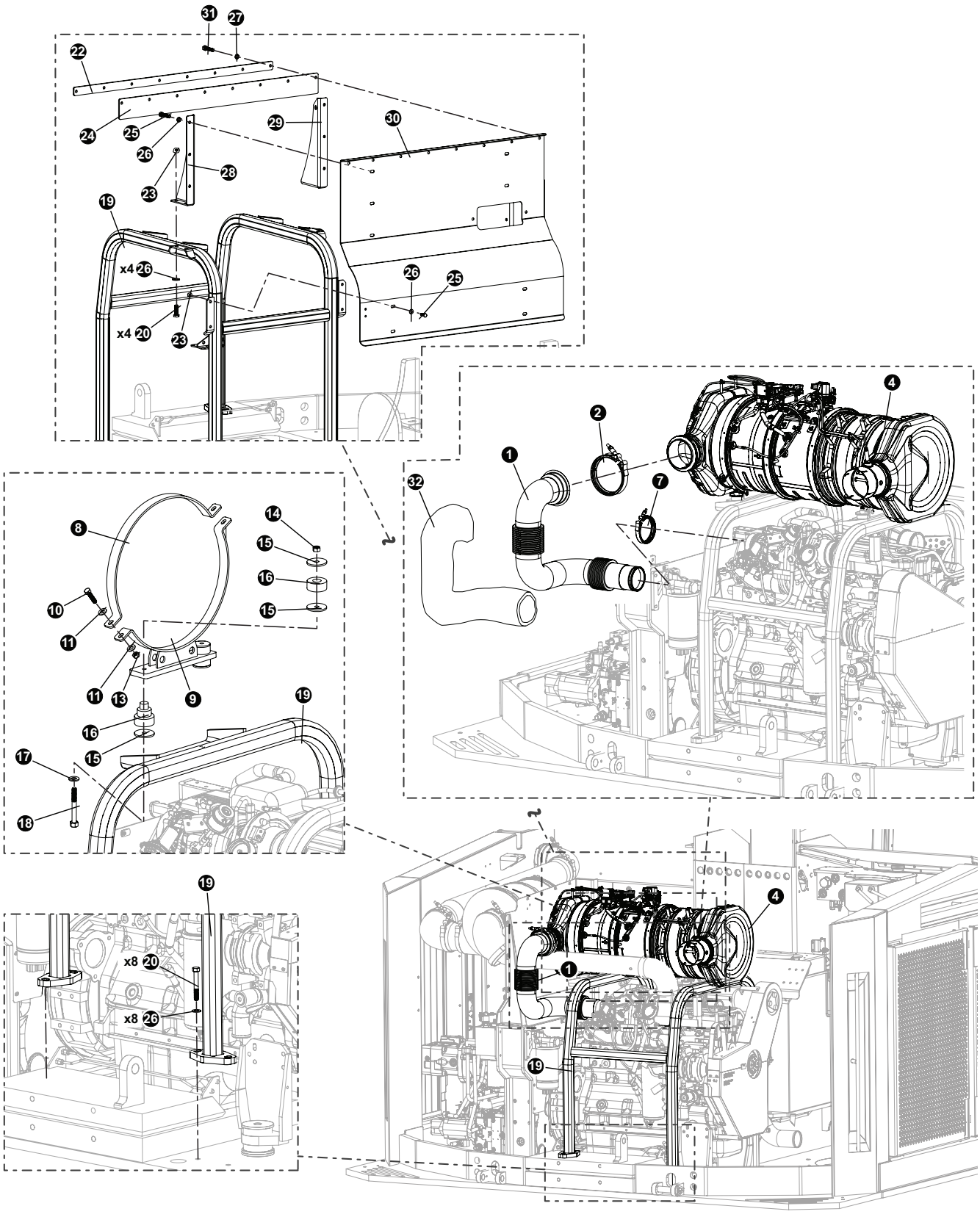
REF	PART #	QTY	DESCRIPTION	SEE SECTION
1	46868	1	WELDMENT, AIR INTAKE FLANGE C/D/765	
2	55498	1	CLAMP, AIR INLET	
3	55499	1	TUBE, AIR INLET - TIER 4	
4	16249	5	CLAMP, STRAP BAND - 5.5”	
5	57495	2	ELBOW, RUBBER - 90 DEGREE 6” X 6”	
6	60548	2	TUBE, 6” - AIR INTAKE	
7	55273	1	TRIM, PLENUM - C SERIES CAB	
8	58136	1	AIR CLEANER ASSEMBLY - 775	
9	58260	2	BAND, AIR CLEANER CLAMP, 775	
10	58279	1	ADAPTOR, RUBBER ELBOW - 4” TO 5”	
11	(Click Here)	1	ENGINE, CUMMINS	EE-1
12	60445	1	WELDMENT, AIR INTAKE TUBE	
13	15697	4	CLAMP, STRAP BAND - 4.5”	
14	55634	1	ELBOW, RUBBER - 4” x 4” - CUMMINS	
15	60525	1	TUBE, BREATHER TO TURBO - 4”OD X 3”L.	
16	11707	4	BOLT - .375” X 1”	
17	10802	8	3/8” WASHER	
18	10813	4	NUT, LOCK - .375”	
19	10822	2	BOLT - .3125” X 1.25”	
20	10812	2	5/16” LOCKNUT	
21	58252	1	ELBOW, RUBBER 90 COBRA 4X4 765 D	

📖 See referenced page for component or assembly breakdown.

NOTE:
Parts listed are consistent for CUMMINS L9 - STAGE V (365 HP) engine / CUMMINS QSL9 - TPEM (325 HP) Engine unless otherwise noted.

ENGINE PARTS AND INSTALLATION

CUMMINS L-9 STAGE V ENGINE MUFFLER AND MUFFLER MOUNT INSTALLATION ONLY



ENGINE PARTS AND INSTALLATION

CUMMINS L-9 STAGE V ENGINE MUFFLER AND MUFFLER MOUNT INSTALLATION ONLY

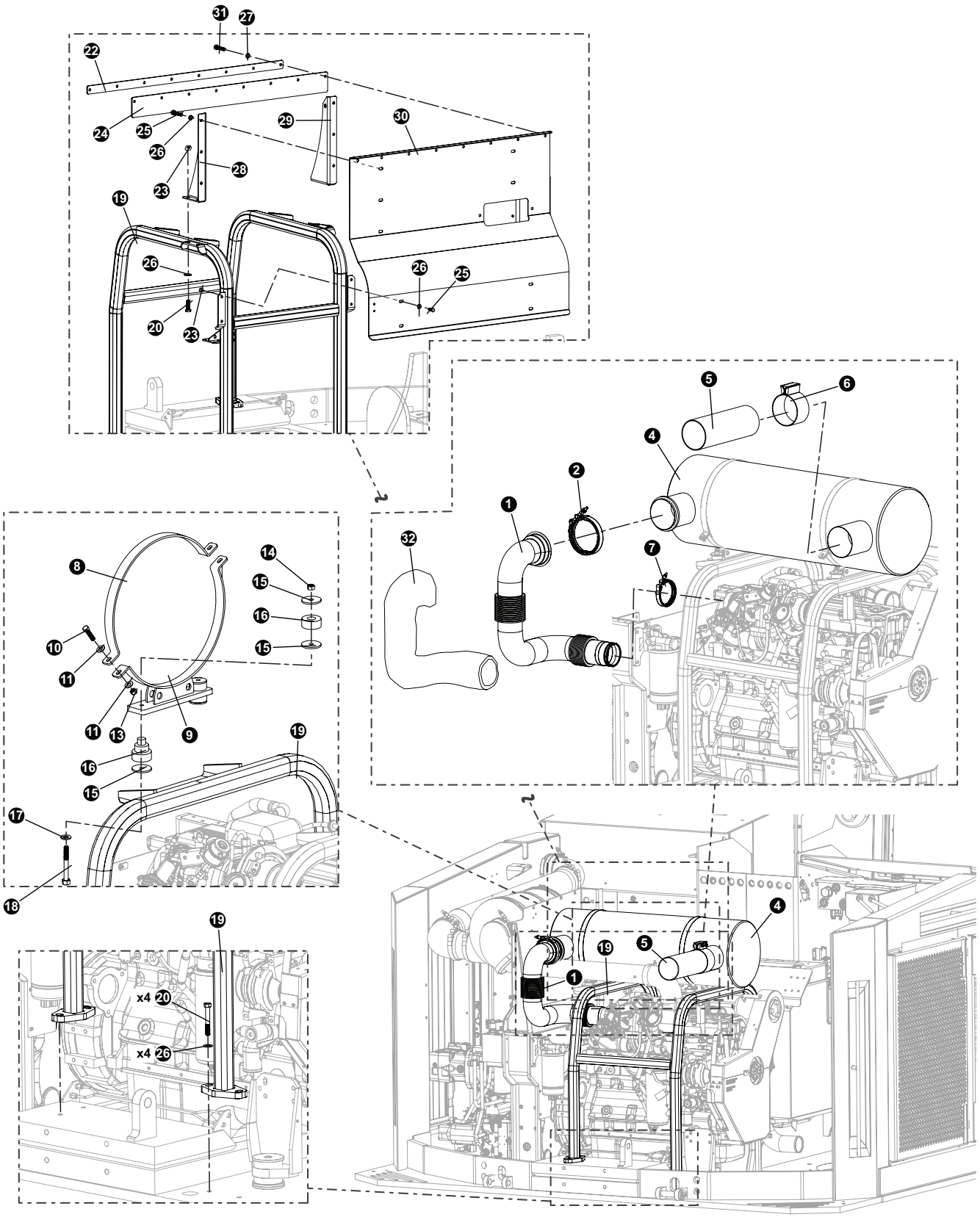
REF	PART #	QTY	DESCRIPTION	SEE SECTION
1	62201	1	PIPE, EXHAUST - TAIL SWING STAGE 5	
2	16249	1	CLAMP, STRAP BAND - 5.5”	
4	(No Replacement Part)	1	MUFFLER, STAGE V ENGINE - CUMMINS	
7	20452	1	CLAMP, TURBO EXHAUST - C8.3 ELITE	
8	60381	2	STRAP, SINGLE CAN MOUNT - AFTER TREATMENT	
9	60380	2	WELDMENT, SCR MTG CLAMP - D SERIES	
10	10822	4	BOLT - .3125” X 1.25”	
11	10801	8	5/16” WASHER	
13	10812	4	5/16-18 LOCKNUT	
14	10815	4	1/2” LOCKNUT	
15	46674	12	WASHER, FENDER - ISOLATOR	
16	55560	4	ISOLATOR, RUBBER - VOLVO MUFFLER - T4F	
17	10804	4	1/2” FLAT WASHER	
18	10893	4	BOLT - .5” X 3”	
19	48910	1	WELDMENT, ATFER TREATMENT MOUNT - D SERIES	
20	10402	12	BOLT, 3/8” X 1 1/4” BOLT	
22	48988	1	PLATE, SCR PANEL RUBBER HOLD DOWN	
23	10813	8	NUT, LOCK - .375”	
24	(No Replacement Part)		RUBBER SHIELD	
25	15542	10	BOLT - .375” X .75”	
26	15528	14	WASHER, SAE FLAT - .375”	
27	10802	8	WASHER, FLAT - .375”	
28	48996	1	PLATE, SCR PANEL SUPPORT - RH	
29	48997	1	PLATE, SCR PANEL SUPPORT - LH	
30	48963	1	SHIELD, HEAT	
31	11707	8	BOLT - .375” X 1”	
32	57841	1	INSULATION, EXHAUST PIPE - D-SERIES	

📖 See referenced page for component or assembly breakdown.

NOTE:
Parts listed are consistent for CUMMINS L9 - STAGE V (365 HP) engine ONLY.

ENGINE PARTS AND INSTALLATION

CUMMINS QSL9 TPEM EXPORT ENGINE MUFFLER AND MUFFLER MOUNT INSTALLATION ONLY

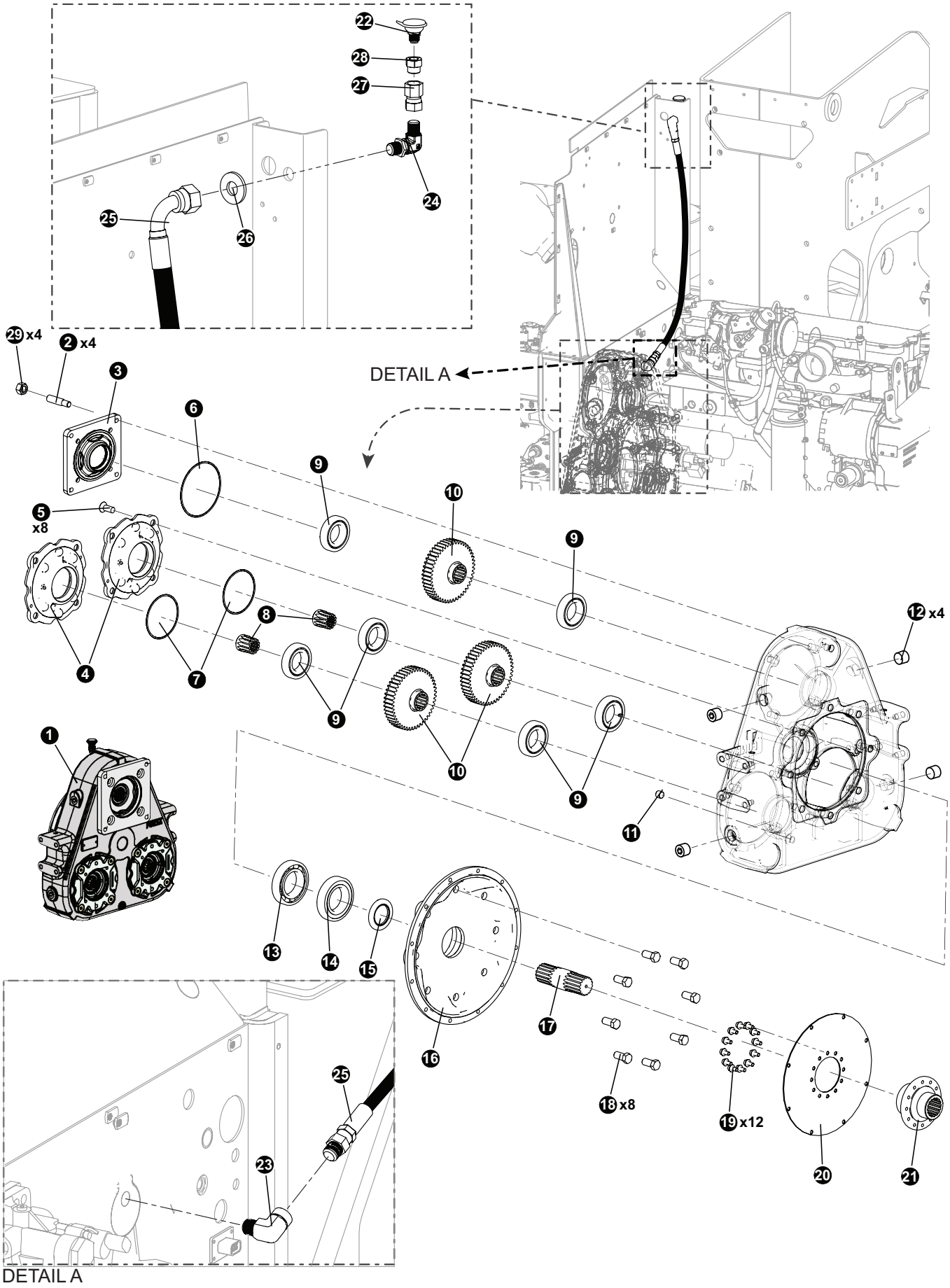


ENGINE PARTS AND INSTALLATION
CUMMINS QSL9 TPEM EXPORT ENGINE MUFFLER AND MUFFLER MOUNT INSTALLATION ONLY

REF	PART #	QTY	DESCRIPTION	SEE SECTION
1	62201	1	PIPE, EXHAUST - TAIL SWING STAGE 5	
2	16249	1	CLAMP, STRAP BAND - 5.5”	
4	58065	1	MUFFLER, SCR - CUMMINS	
7	20452	1	CLAMP, TURBO EXHAUST - C8.3 ELITE	
8	60381	2	STRAP, SINGLE CAN MOUNT - AFTER TREATMENT	
9	60380	2	WELDMENT, SCR MTG CLAMP - D SERIES	
10	10822	4	BOLT - .3125” X 1.25”	
11	10801	8	5/16” WASHER	
13	10812	4	5/16-18 LOCKNUT	
14	10815	4	1/2” LOCKNUT	
15	46674	12	WASHER, FENDER - ISOLATOR	
16	55560	4	ISOLATOR, RUBBER - VOLVO MUFFLER - T4F	
17	10804	4	1/2” FLAT WASHER	
18	10893	4	BOLT - .5” X 3”	
19	48910	1	WELDMENT, ATFER TREATMENT MOUNT - D SERIES	
20	10402	12	BOLT, 3/8” X 1 1/4” BOLT	
22	48988	1	PLATE, SCR PANEL RUBBER HOLD DOWN	
23	10813	8	NUT, LOCK - .375”	
24	(No Replacement Part)		RUBBER SHIELD	
25	15542	10	BOLT - .375” X .75”	
26	15528	14	WASHER, SAE FLAT - .375”	
27	10802	8	WASHER, FLAT - .375”	
28	48996	1	PLATE, SCR PANEL SUPPORT - RH	
29	48997	1	PLATE, SCR PANEL SUPPORT - LH	
30	48963	1	SHIELD, HEAT	
31	11707	8	BOLT - .375” X 1”	
32	57841	1	INSULATION, EXHAUST PIPE - D-SERIES	

📖 See referenced page for component or assembly breakdown.

NOTE:
Parts listed are consistent for CUMMINS QSL9 - TPEM (325 HP) Export Engine ONLY.


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DETAIL A
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DETAIL A

ENGINE PARTS AND INSTALLATION
PUMP DRIVE TRANSMISSION BREAKDOWN - STANDARD ALL PACKAGES

REF	PART #	QTY	DESCRIPTION	SEE SECTION
-	55673	1	TRANSMISSION, TRIPLE PUMP DRIVE (.723:1)	
1	F13015000	4	NUT	
2	18293	4	THREADED STUD (Supplier # 40281351)	
3	18292	1	COVER, TOP	
4	54767	2	COVER, BOTTOM (Supplier # YZ280186)	
5	F1122824	8	FASTENER	
6	F37030258	1	GASKET	
7	F37030248	2	GASKET	
8	16330	2	ADAPTOR SLEEVE (Supplier # 4028056)	
9	YZ104564_ASM	3	BEARING,	
10	51408	3	GEAR,	
11	F202004	1	INSERT COVER	
12	F1900316	4	INSERT COVER	
13	18892	1	BEARING (Supplier # F40214)	
14	18891	1	BEARING (Supplier # F40214S)	
15	18027	4	SEAL	
16	4059411	1	COVER, engine adapter housing (See Note #2 Below)	
17	18388	1	SHAFT	
18	F1008024	8	FASTENER	
19	YZ280039	12	FASTENER	
20	18028	1	PLATE	
21	YZ100938	1	PINION FLANGE YOKE	
22	21304	1	VENT AP	
23	16251	1	ELBOW, 90 STREET - 5502-4	
24	55347	1	FITTING, ELBOW - BULKHEAD 6 WETX-WLN-S	
25	(See Description)	1	HOSE, **Supplier Part # 387TC 38 06-06JS-06J9** (Triple Drive Vent Hose)	
26	98631 (Supplier #)	1	5/8” TRU TORQ, EXTRA THICK FLAT WASHER: 15/64” THICK, 21/32” ID, 1 5/16” OD	
27	57422	1	FITTING, 6-6 G6X-S	
28	11318	1	BUSHING, REDUCER - 5406-6-4	

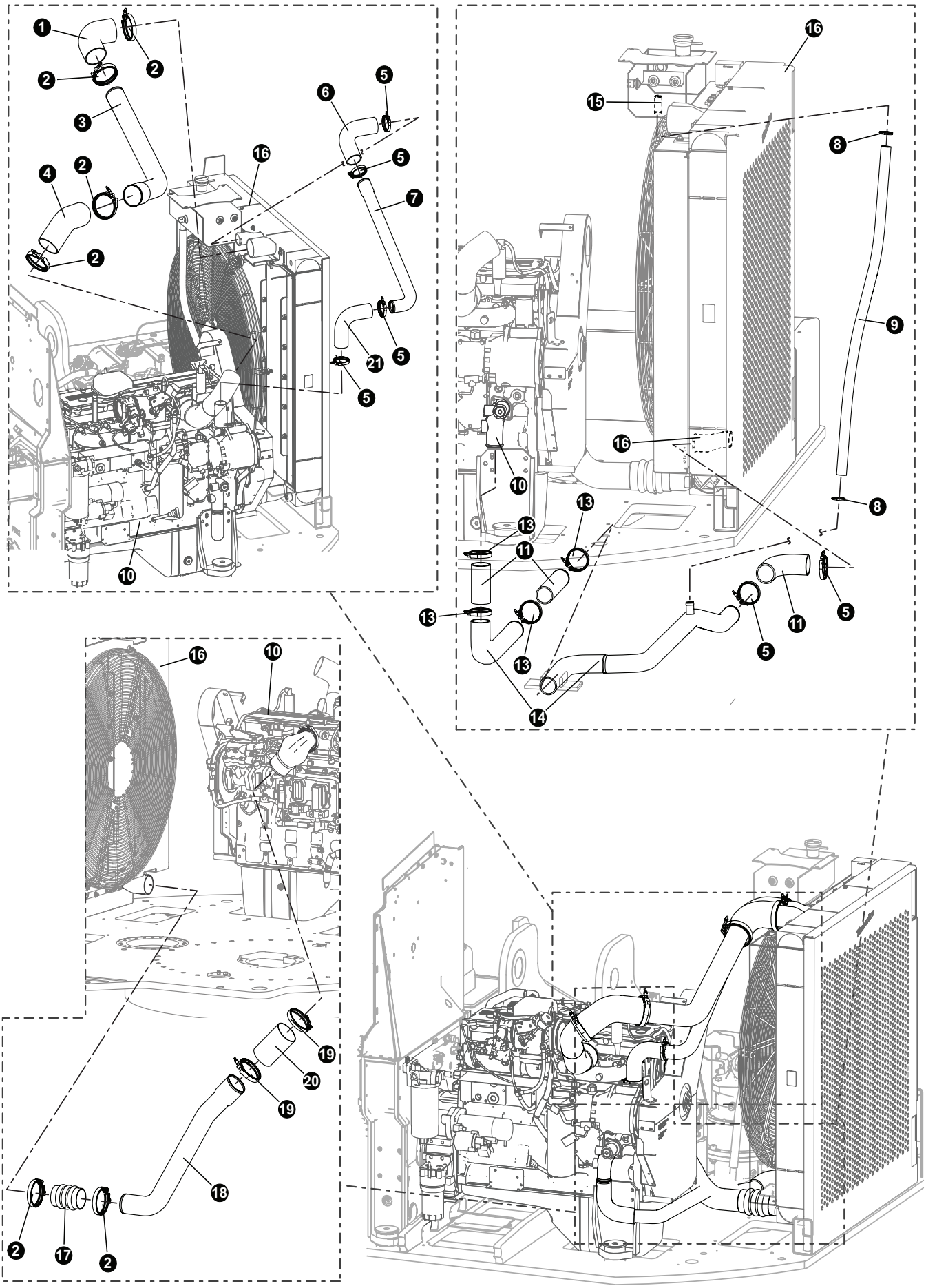
❑ Kit or Assembly - includes all items indented underneath.

Note #1:
Use Loctite 272 (blue) during installation.

Note #2:
Use Silicone sealant during installation.

Note #3:
Use teflon sealant during installation.

NOTE:
Parts listed are consistent for CUMMINS L9 - STAGE V (365 HP) engine / CUMMINS QSL9 - TPEM (325 HP) Engine unless otherwise noted.


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ENGINE PARTS AND INSTALLATION

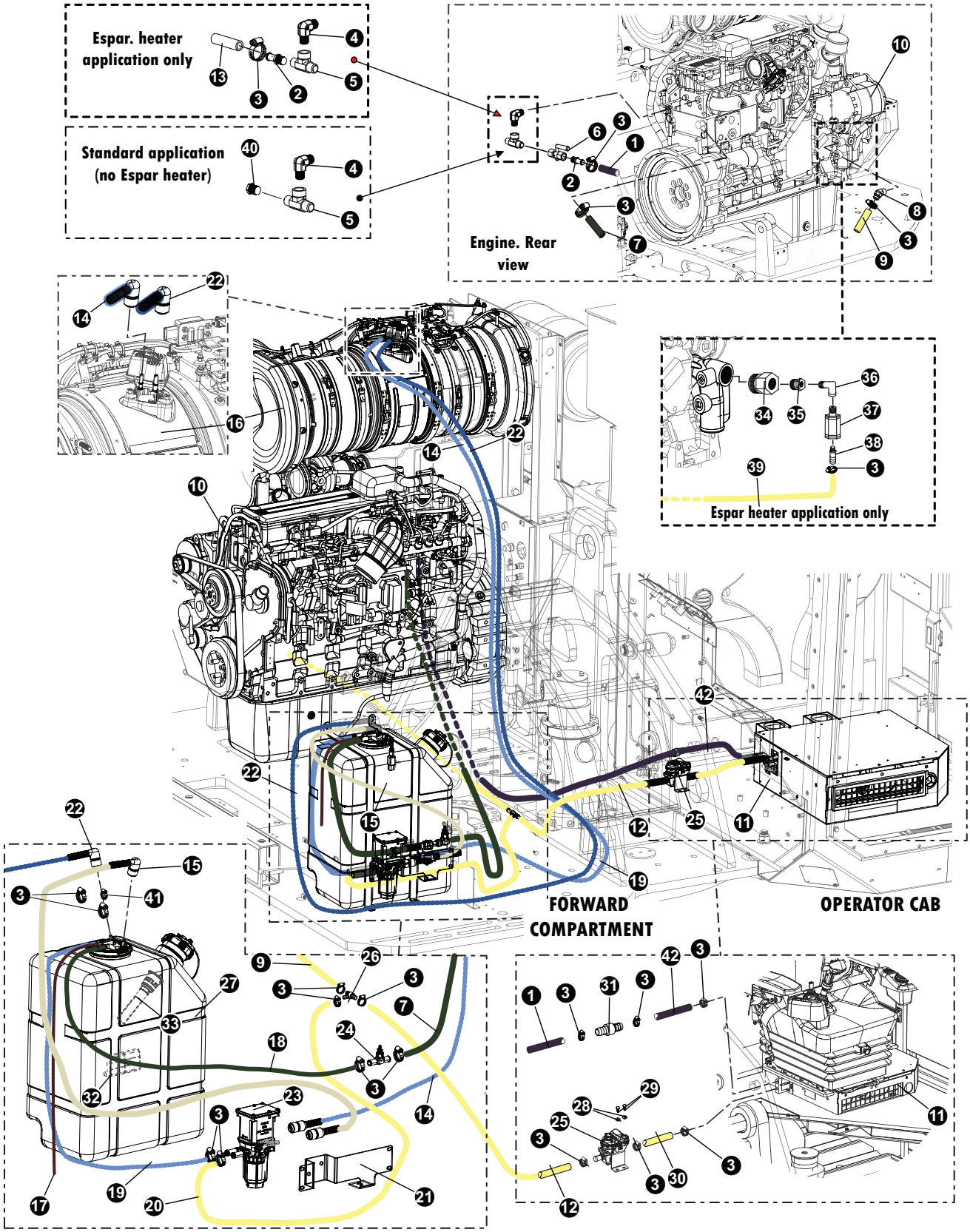
ENGINE CHARGE AIR - AIR TO AIR CONNECTIONS AND INSTALLATION - STANDARD ALL PACKAGES

REF	PART #	QTY	DESCRIPTION	SEE SECTION
1	52753	1	ELBOW, 90 - 3.5” X 6” SILICONE	
2	52862	6	CLAMP, spring hose - 4” (Supplier #**3926703**)	
3	60440	1	TUBE, UPPER CAC TO MANIFOLD	
4	52729	1	ELBOW, 48 - 4” BOOT (AIR TO AIR)	
5	18103	2	CLAMP, CONSTANT TORQUE - #40	
6	57992	1	HOSE, RADIATOR - D-SERIES	
7	48583	1	TUBE, UPPER COOLANT LINE-TAIL SWING	
8	15629	2	CLAMP, HOSE - WORM STYLE - 1.5”	
9	(See Description)	1	HOSE, (Supplier #**8031957 16-0-0-SW**)	
10	(Click Here)	1	ENGINE, CUMMINS	EE-1
11	57992	2	HOSE, RADIATOR - D-SERIES	
13	18104	2	CLAMP, CONSTANT TORQUE - #36	
14	48582	1	TUBE, LOWER COOLANT LINE-TAIL SWING	
15	(Click Here)	1	TANK, SURGE - D SERIES (HI VOLUME)	UP-1
16	(Click Here)	1	RADIATOR / COOLER ASSEMBLY	UP-3
17	52861	4	HOSE, HUMP - SILICONE (3 WIRE CUMMINS)	
18	48387	1	TUBE, BOTTOM CAC - ENGINE CA IN	
19	15697	2	CLAMP, STRAP BAND - 4.5”	
20	55646	1	HOSE, AIR TO AIR - CUMMINS - 4” X 4” STR	
21	48918	1	HOSE, 90 DEGREE RADIATOR - 2 1/4 ID	

📖 See referenced page for component or assembly breakdown.
❑ Kit or Assembly - includes all items indented underneath.

NOTE:
Parts listed are consistent for CUMMINS L9 - STAGE V (365 HP) engine / CUMMINS QSL9 - TPEM (325 HP) Engine unless otherwise noted.

ENGINE PARTS AND INSTALLATION
CUMMINS STAGE V ENGINE DEF TANK ASSEMBLY AND INSTALLATION



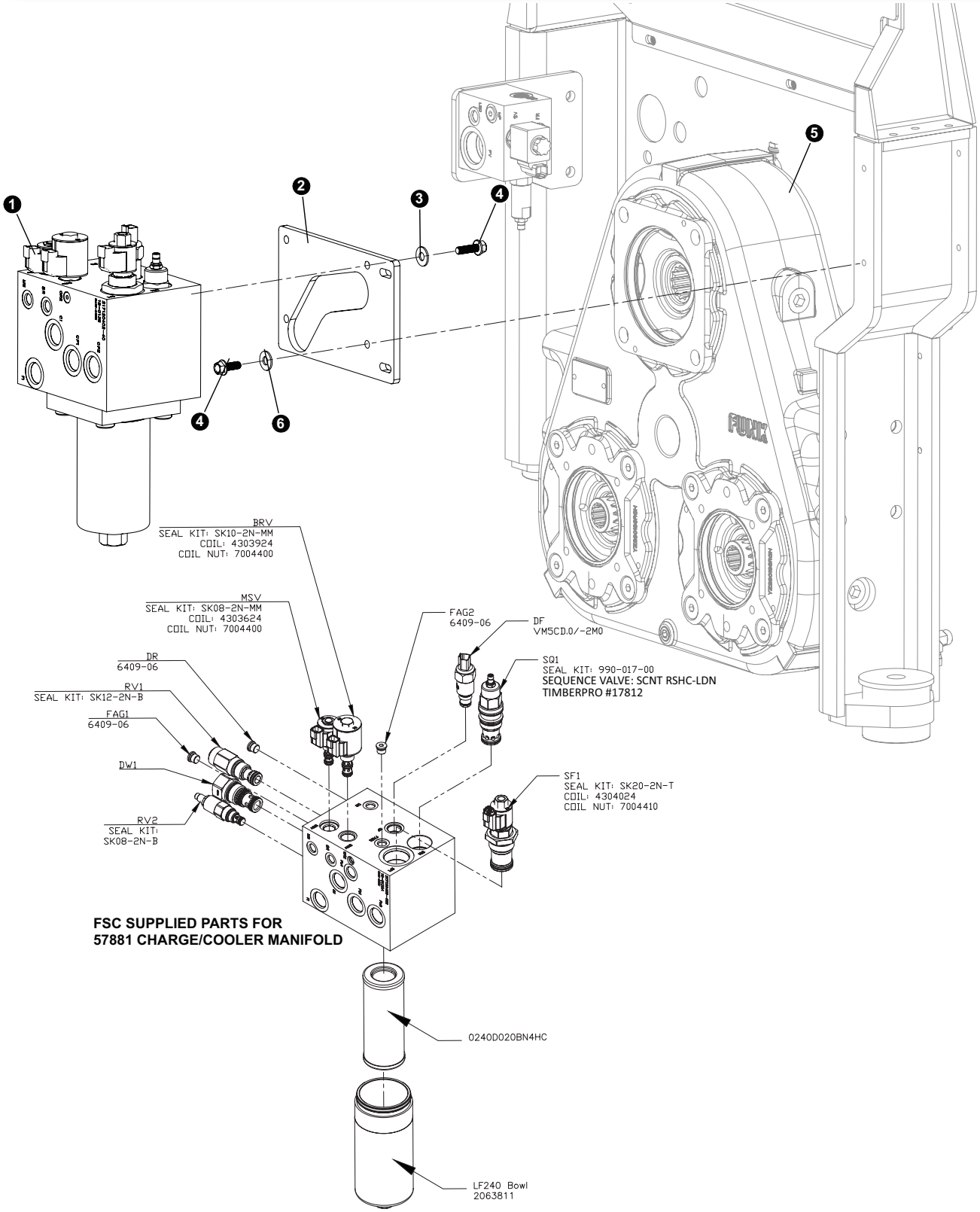
ENGINE PARTS AND INSTALLATION
CUMMINS STAGE V ENGINE DEF TANK ASSEMBLY AND INSTALLATION

REF	PART #	QTY	DESCRIPTION	SEE SECTION
1	58024	1	HOSE, HEATER - 5/8" X 64" (GATES 28473) (Engine to AC Heater Unit)	
2	51774	2	CONNECTOR, STR HOSE BARB - .5 X 5/8	
3	16256	20	CLAMP, HOSE - WORM STYLE - 1"	
4	52785	1	ELBOW, MALE PIPE - ¾ X ½ CR-S	
5	51879	1	TEE, RUN - .5" (1/2 MR0-S)	
6	51714	1	VALVE, BALL - WATER SHUT OFF HEATER 1/2"	
7	58024	1	HOSE, HEATER - 5/8" X 64" (GATES 28473) (Engine to Coolant Control Valve) Hose cut to 46"	
8	57805	1	FITTING, 179HB-10-8	
9	58024	1	HOSE, HEATER - 5/8" X 64" (GATES 28473) (Engine to Tee Connector)	
10	(Click Here)	1	ENGINE, CUMMINS L9 -STAGE V 338 HP D	EE-1
11	(Click Here)	1	KIT, HEATER/AC - D SERIES - LEFT CAB	OC-4
12	58024	1	HOSE, HEATER - 5/8" X 64" (GATES 28473) (Tee Hose Barb to Water Valve) Hose cut to 46"	
13	58024	1	HOSE, HEATER - 5/8" X 64" (GATES 28473) (Engine to Espar Unit)	
14	(See Description)	1	HOSE, DEF RETURN (Supplier Part # 4388441)	
15	(See Description)	1	HOSE, DEF PRESSURE (Supplier Part # 4377353)	
16	(See Description)	1	No Replacement Part in System (Nothing under 57762 Service Parts)	
17	58024	1	HOSE, HEATER - 5/8" X 64" LF (GATES 28473) (DEF Tank Breather) Hose cut to 18"	
18	58024	1	HOSE, HEATER - 5/8" X 64" LF(GATES 28473) (DEF Tank OUT to SCR Water Valve) Hose cut to 34"	
19	58024	1	HOSE, HEATER - 5/8" X 64" LF(GATES 28473) (DEF Tank IN to Doser Pump) Hose cut to 34"	
20	58024	1	HOSE, HEATER - 5/8" X 64" (GATES 28473) (Doser Pump to Tee Hose Barb) Hose cut to 46"	
21	60134	1	PLATE, DEF DOSER MOUNT - STAGE V	
22	(See Description)	1	HOSE, (Supplier Part # SCR6E400FAFC215)	
23	(See Description)	1	PUMP, DOSER (Supplier Part # A055V395)	
24	(See Description)	1	VALVE, COOLANT CONTROL (Supplier Part # A0475305-10)	
25	58069	1	VALVE, WATER KIT	
26	57903	1	TEE, HOSE BARB - 5/8" PIPE	
27	(See Description)	1	TANK, DEF 15 GAL. (Supplier Part # 4353889)	
28	10800	4	WASHER, FLAT - .25"	
29	15604	2	BOLT - .25" X .75"	
30	58024	1	HOSE, HEATER - 5/8" X 64" LF (GATES 28473) (Water Valve to AC . . Heater) Hose cut to 24"	
31	52578	1	BARB, HOSE 5/8" BRASS SPLICER	

IMPORTANT:
58057, FAN, DEF - STAGE 5 D-SERIES IS AN OBSOLETE PART. FAN IS NOT NEEDED PER SR. MANAGEMENT AND CANNOT BE REPLACED.

📖 See reference page for component or assembly breakdown.
❑ Kit or Assembly - includes all items indented underneath.
✂ Sold in bulk per foot - Please specify length when ordering.

ENGINE PARTS AND INSTALLATION
TL-775 CHARGE MANIFOLD ASSEMBLY AND INSTALLATION



ENGINE PARTS AND INSTALLATION
TL-775 CHARGE MANIFOLD ASSEMBLY AND INSTALLATION

REF	PART #	QTY	DESCRIPTION ..... SEE SECTION
1	(See Illustration)	1	MANIFOLD, CHARGE / COOLER - D SERIES (57881)
2	60391	1	PLATE, CHARGE BLOCK MOUNT - D
3	15528-UP	4	WASHER, SAE FLAT - .375”
4	11707-UP	6	BOLT - .375” X 1”
5	(Click Here)	1	BARRIER, ENGINE - D MODEL EE-1
6	10802-UP	2	WASHER, FLAT - .375”

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