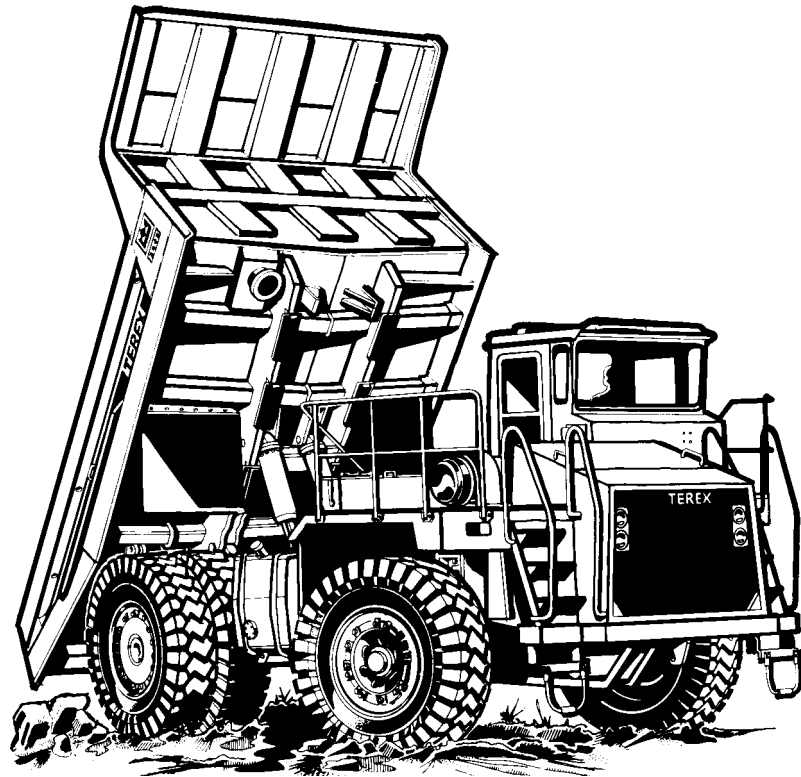


Product: 2000 Terex TR35 Off-Highway Truck Workshop Parts Catalog Manual
Full Download: <https://www.arepairmanual.com/downloads/2000-terex-tr35-off-highway-truck-workshop-parts-catalog-manual/>



TR35 Off-Highway Truck

(Cummins MTA11-C350 Powered)

From Serial No. T7791001

Sample of manual. Download All 268 pages at:

<https://www.arepairmanual.com/downloads/2000-terex-tr35-off-highway-truck-workshop-parts-catalog-manual/>

CLICK HERE FOR
STANDARD
TABLE OF CONTENTS

CLICK HERE FOR
OPTIONAL
TABLE OF CONTENTS

TEREX

Parts Book

CLICK HERE TO RETURN TO
MAIN LIBRARY INDEX

**Part Number
15272778**

Dec 98
Revised Feb 00

PUBLISHED BY:
TECHNICAL PUBLICATIONS DEPARTMENT

TEREX EQUIPMENT LIMITED
MOTHERWELL, SCOTLAND

Product: 2000 Terex TR35 Off-Highway Truck Workshop Parts Catalog Manual
Full Download: <https://www.arepairmanual.com/downloads/2000-terex-tr35-off-highway-truck-workshop-parts-catalog-manual/>

THIS PAGE IS INTENTIONALLY LEFT BLANK

Sample of manual. Download All 268 pages at:
<https://www.arepairmanual.com/downloads/2000-terex-tr35-off-highway-truck-workshop-parts-catalog-manual/>



WARRANTY ON PARTS AND ATTACHMENTS

Terex Equipment Limited warrants that for a period of six months after sale of new Terex replacement parts or attachments by an authorised Terex dealer it will repair, or at its option, replace any defective or malfunctioning part or attachment. This warranty covers only malfunctions resulting from defects in material or workmanship.

This warranty does not cover malfunctions resulting from negligence, alteration, accident or overloading; use for a purpose for which the part or attachment is not designed or approved by Terex; loss of time, inconvenience, loss of use of the vehicle or other consequential damages; or labour for removal or reinstallation of defective or malfunctioning parts or attachments.

Repairs or replacements qualifying under this warranty will be performed by any authorised Terex dealer within a reasonable time following delivery of the malfunctioning part or attachment to the dealer's place of business.

Defective or malfunctioning parts or attachments must be delivered to an authorised Terex dealer's place of business during regular business hours for warranty repairs or replacements. The dealer must be furnished with the purchaser's copy of the sales slip or repair order to validate date of purchase.

* * * * *

SOLE WARRANTY

This is the only express warranty applicable to new Terex parts and attachments sold by Terex dealers and Terex neither assumes nor authorises anyone to assume for it any other obligation or liability in connection with such parts or attachments.

THIS PAGE IS INTENTIONALLY LEFT BLANK

INSTRUCTIONS FOR USE OF TEREX PARTS BOOK

This Parts Book is divided into Major Sections which cover components corresponding to specific areas of the machine.

Printed at the top left hand corner of each Parts Page is an Index Code which includes three numbers - the first of these relates to a Major Section, the second indicates a Sub-section within a Major Section and the last the model PLI number. Certain Major Sections may not apply to the particular model covered in this Parts Book and, consequently, will be omitted.

An illustrated Index page shows all the Major Component Section numbers included in the book. For example -

SECTION 100 - CHASSIS

SECTION 140 - FRONT AXLE GROUP

SECTION 230 - BODY HOIST SYSTEM etc.

Major Component Sections are listed in the 'Table Of Contents' pages together with Sub-section headings.

For example to locate the serviceable items of a Steering Cylinder -

1. The Table of Contents shows the steering components to be in Major Section 220.
2. The steering cylinder is listed in Major Section 220, Sub-section 0120
3. Select the Parts Page Code that applies to the unit Serial number for which parts are needed and locate the Page with reference number.

EXAMPLE - 220-0120.

SERIAL NUMBERS - Each Parts Book covers a particular range of unit Serial Numbers.

It is important that unit Serial Numbers are quoted on all orders for Parts.

PARTS LISTS - Parts Forms usually consist of detailed parts information listed on one page together with a parts illustration on the opposite page. The parts list is printed in the order of the reference numbers shown on the parts illustration. The first column lists Note Letters; the second lists the reference numbers; the third shows quantity required and the fourth gives the parts descriptions. Parts which are part of an assembly have their descriptions indented beneath the assembly description.

ILLUSTRATIONS - These show typical assemblies and individual piece parts. They are intended for general reference only and may not always show exact details of parts. Parts are identified on each illustration with an item number. Note the item number of the part required and locate it in the parts list. The part number opposite the item number is the part to order.

INDENTATIONS - Parts which are indented under another part are Sub-groups of a Major Assembly or Sub-assembly. Parts which are not indented are major assemblies or individual component parts which do not belong to a major assembly.

EXAMPLE - 1 9052564 Pump Assy.
 2 9058512 . Shaft
 3 9024169 . Ring
 4 9058132 . Control Assy.
 5 9058135 . . Spring
 6 9072162 Gasket

- If you order Item 1, you will receive Items 1 - 5.
- If you order Item 4, you will receive Items 4 and 5.
- If you order Item 6, you will receive only Item 6.

NOTES - Whenever there is an alphabetical symbol to the left of the item number, refer to the corresponding note at the bottom of the form for information regarding ordering or application of the particular part number(s) noted.

ABBREVIATIONS - The abbreviations in this book have the following meanings -

Amps Amperes
As R As Required
Assy Assembly
Brkt Bracket
Cad-Pltd Cadmium Plated
Comm Commencement of production
E.S.N Elastic Stop Nut
Ftgs Fittings

Hsg Housing
I.D Inside Diameter
L.H Left Hand
L.W Lockwasher
Lg Long
Lkg Linkage
Mtg Mounting
N.C Note Code

N.I Not Illustrated
N.L.A No Longer Available
N.S.S Not Sold Separately
O.D Outside Diameter
Pr Pair
P.T.O Power-Take-Off
R.H Right Hand
Std Standard



Truck



STANDARD SECTIONS



CHASSIS

100



ENGINE

110



TRANSMISSION

120



DRIVELINE

130



FRONT AXLE

140



REAR AXLE

160



BRAKE PARTS

165



SUSPENSION SYSTEM

180



ELECTRICAL SYSTEM

190



FUEL SYSTEM

200



COOLING SYSTEM

210



STEERING SYSTEM

220



BODY SYSTEM

230



BRAKING SYSTEM

250



AIR SYSTEM

255



CAB

260



BODY

270



DECALS

290

TABLE OF CONTENTS FOR MODEL TR35

FROM SERIAL NO. A7791001

01/02/00

SECT-PAGE-PLI DESCRIPTION

SECTION 100 CHASSIS

100-0010-7791 CHASSIS
 100-0040-7791 HOOD AND MOUNTING
 100-0070-7791 FENDERS AND MOUNTING
 100-0090-7791 LADDERS AND HANDRAILS
 100-0100-7791 RADIATOR GUARD AND MOUNTING

SECTION 110 ENGINE

110-0020-7791 ENGINE ORDERING INSTRUCTIONS
 110-0030-7791 ENGINE AND MOUNTING R2 08/99
 110-0050-7791 AIR CLEANER
 110-0060-7791 AIR CLEANER PIPES AND HOSES R1 08/99
 110-0100-7791 LUBRICATION LINES
 110-0130-7791 POWER TAKEOFF - ENG
 110-0180-7791 GOVERNOR

SECTION 120 TRANSMISSION

120-0010-7791 TRANSMISSION MOUNTING R1 08/99
 120-0020-7791 TRANSMISSION BREAKDOWN
 120-0050-7791 CONTROL VALVE
 120-0070-7791 SHIFT CONTROL
 120-0100-7791 FILTER
 120-0110-7791 OIL LINES-TRANSMISSION
 120-0140-7791 TORQUE BRAKE LINKAGE
 120-0200-7791 FRONT COVER & CONVERTER GROUP
 120-0210-7791 CONVERTER HOUSING GROUP
 120-0220-7791 OIL PUMP
 120-0240-7791 LOCKUP VALVE
 120-0260-7791 RETARDER GROUP
 120-0270-7791 RETARDER CONTROL VALVE
 120-0290-7791 MAIN HOUSING GROUP
 120-0300-7791 HIGH RANGE GEARING & CLUTCHES
 120-0310-7791 INTER RANGE GEARING & CLUTCHES
 120-0320-7791 LOW RANGE GEARING & CLUTCHES
 120-0330-7791 REV RANGE GEARING & CLUTCHES
 120-0331-7791 FORWARD RANGE GEARING & CLUTCH
 120-0340-7791 REAR COVER GROUP

SECTION 130 DRIVELINE

130-0010-7791 FRONT DRIVELINE
 130-0020-7791 REAR DRIVELINE

SECT-PAGE-PLI DESCRIPTION

SECTION 140 FRONT AXLE

140-0040-7791 WHEEL, RIM AND TYRE-FRONT

SECTION 160 REAR AXLE

160-0020-7791 DIFFERENTIAL-REAR R1 08/99
 160-0030-7791 AXLE GROUP-REAR R1 2-99
 160-0040-7791 PLANETARY GEARING-REAR
 160-0050-7791 WHEEL, RIM AND TYRE-REAR

SECTION 165 BRAKE PARTS

165-0020-7791 BRAKE PARTS-FRONT WHEEL-RIGIDS R1 08/99
 165-0030-7791 BRAKE PARTS-REAR WHEEL-RIGIDS
 165-0070-7791 FT AXLE SLACK ADJUSTER-LH
 165-0071-7791 FT AXLE SLACK ADJUSTER-RH
 165-0072-7791 REAR WHEEL SLACK ADJUSTER

SECTION 180 SUSPENSION SYSTEM

180-0030-7791 FRONT RIDE CYLINDER
 180-0050-7791 REAR RIDE CYLINDER

SECTION 190 ELECTRICAL SYSTEM

190-0030-7791 CABLES/HARNESSES-CAB
 190-0040-7791 CABLES/HARNESSES-CHASS/ENG
190-0080-7791 BATTERY MOUNTING R1 02/00
 190-0100-7791 ELECTRICAL LIGHTING SYSTEM
 190-0210-7791 REVERSE ALARM
 190-0270-7791 SWITCHES AND SENSORS

SECTION 200 FUEL SYSTEM

200-0010-7791 FUEL TANK AND MOUNTING
 200-0040-7791 FUEL LINES
 200-0050-7791 ACCELERATOR LINKAGE
 200-0080-7791 COLD START KIT

SECTION 210 COOLING SYSTEM

210-0010-7791 RADIATOR ASSEMBLY
 210-0020-7791 RADIATOR MOUNTING
 210-0030-7791 RADIATOR PIPING
 210-0040-7791 RADIATOR HEADER TANK AND HOSES
 210-0060-7791 OIL COOLER AND PIPING-TRANS

TABLE OF CONTENTS FOR MODEL TR35

FROM SERIAL NO. A7791001

01/02/00

SECT-PAGE-PLI DESCRIPTION

SECTION 220 STEERING SYSTEM

220-0010-7791 STEERING LINES
 220-0050-7791 PUMP-STEERING
 220-0080-7791 ACCUMULATOR-STEERING
 220-0090-7791 STEERING VALVE
 220-0120-7791 STEERING CYLINDER
 220-0130-7791 RELIEF VALVE-STEERING
 220-0190-7791 STEERING LINKAGE R1 08/99
 220-0210-7791 STEERING COLUMN-LOWER
 220-0220-7791 STEERING COLUMN-INTERMEDIATE
 220-0230-7791 STEERING COLUMN MOUNTING

SECTION 230 BODY SYSTEM

230-0020-7791 LINES AND FITTINGS-BODY HOIST
 230-0040-7791 TANK AND MOUNTING-BODY HOIST
 230-0050-7791 PUMP-BODY HOIST
 230-0060-7791 CONTROL VALVE-BODY HOIST
 230-0080-7791 CONTROL VALVE LINKAGE
 230-0090-7791 KICK-OVER VALVE
 230-0130-7791 HOIST CYLINDERS
 230-0140-7791 AIR FILTER-HYDRAULIC TANK

SECTION 250 BRAKING SYSTEM

250-0010-7791 BRAKE LINES-AIR
 250-0070-7791 TREADLE VALVE
250-0151-7791 PARKING BRAKE VALVE R1 02/00
 250-0153-7791 DRY/SLIPPERY VALVE
 250-0170-7791 AIR TANK AND MOUNTING
 250-0180-7791 QUICK RELEASE/LIMITING VALVE
 250-0250-7791 FRONT BRAKE CHAMBER-LH
 250-0251-7791 FRONT BRAKE CHAMBER-RH
 250-0260-7791 BRAKE CHAMBER/PRESS CONVERTER
 250-0280-7791 RELAY VALVE
 250-0300-7791 SYNCRO VALVE-CONTROL
 250-0301-7791 SYNCRO VALVE

SECTION 255 AIR SYSTEM

255-0010-7791 AIR LINES-GENERAL
 255-0020-7791 AIR HORN
 255-0030-7791 AIR HORN LINES
 255-0040-7791 MOISTURE EJECTOR VALVE

SECT-PAGE-PLI DESCRIPTION

SECTION 260 CAB

260-0010-7791 CAB ASSEMBLY R1 08/99
 260-0010-7791 CAB ASSEMBLY 08/99
 260-0020-7791 CAB GLASS REFERENCE
 260-0030-7791 CAB DOOR-LEFT HAND
 260-0040-7791 CAB DOOR-RIGHT HAND
 260-0060-7791 WIPER AND MOUNTING
 260-0070-7791 DASH AND MOUNTING
 260-0080-7791 SWITCHES AND INSTRUMENTS
 260-0090-7791 SEAT-DRIVER R1 08/99
 260-0090-7791 SEAT-DRIVER 08/99
 260-0110-7791 SEAT-PASSENGER R1 08/99
 260-0110-7791 SEAT-PASSENGER 08/99
 260-0120-7791 HEATER
 260-0140-7791 HEATER LINES AND WIRING
 260-0170-7791 REAR VIEW MIRROR-LH
 260-0171-7791 REAR VIEW MIRROR-RH
 260-0190-7791 WINDSCREEN WASHER

SECTION 270 BODY

270-0010-7791 BODY ASSEMBLY R1 2-99
 270-0020-7791 EXHAUST HEATED BODY
 270-0080-7791 ROCK EJECTORS

SECTION 290 DECALS

290-0010-7791 DECALS-ENGLISH

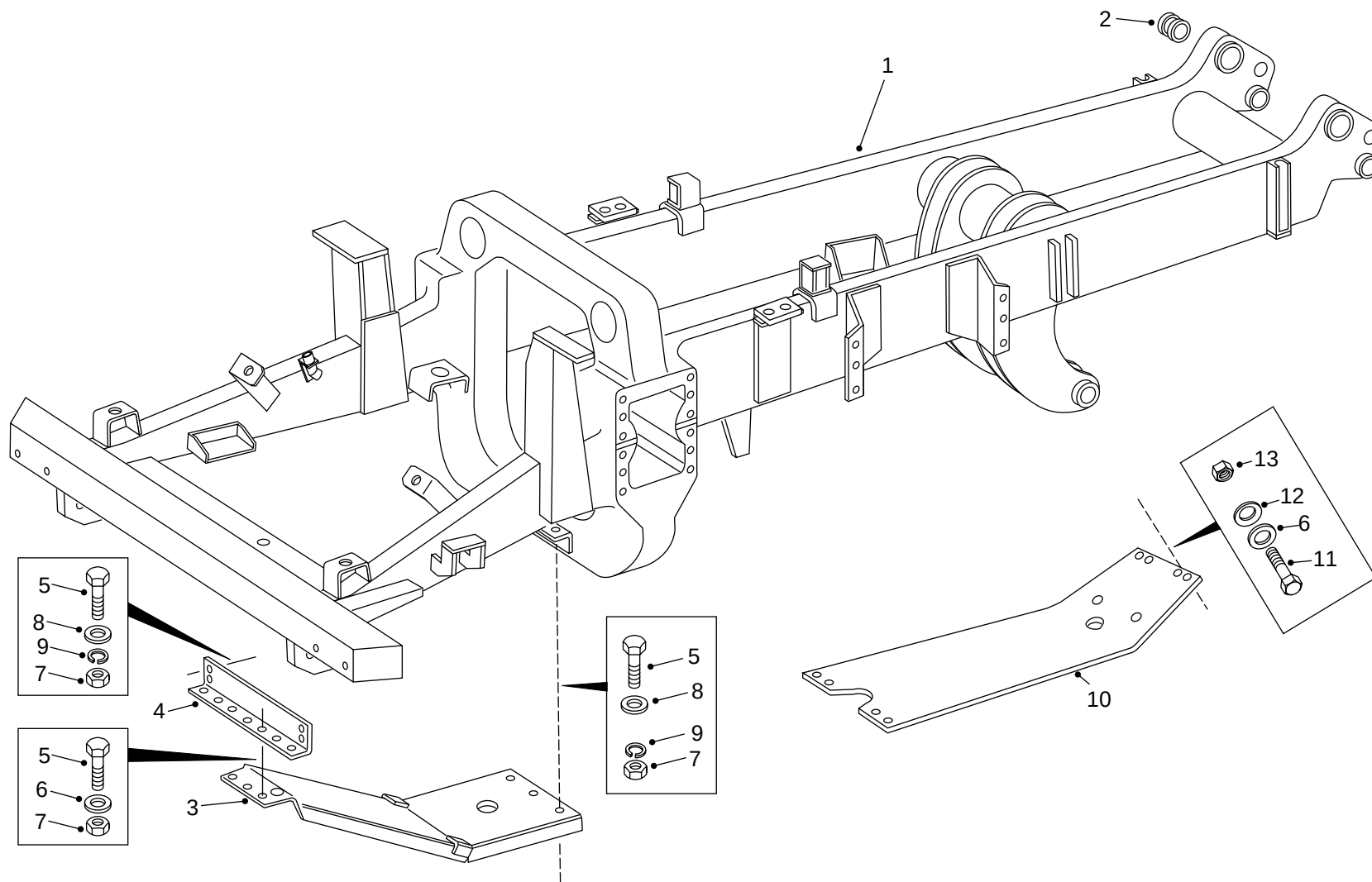
THIS PAGE IS INTENTIONALLY LEFT BLANK

THIS PAGE IS INTENTIONALLY LEFT BLANK

100-0010-7791 CHASSIS
FROM SERIAL NO. T7791001

DRAWING NO. P9179

P9179



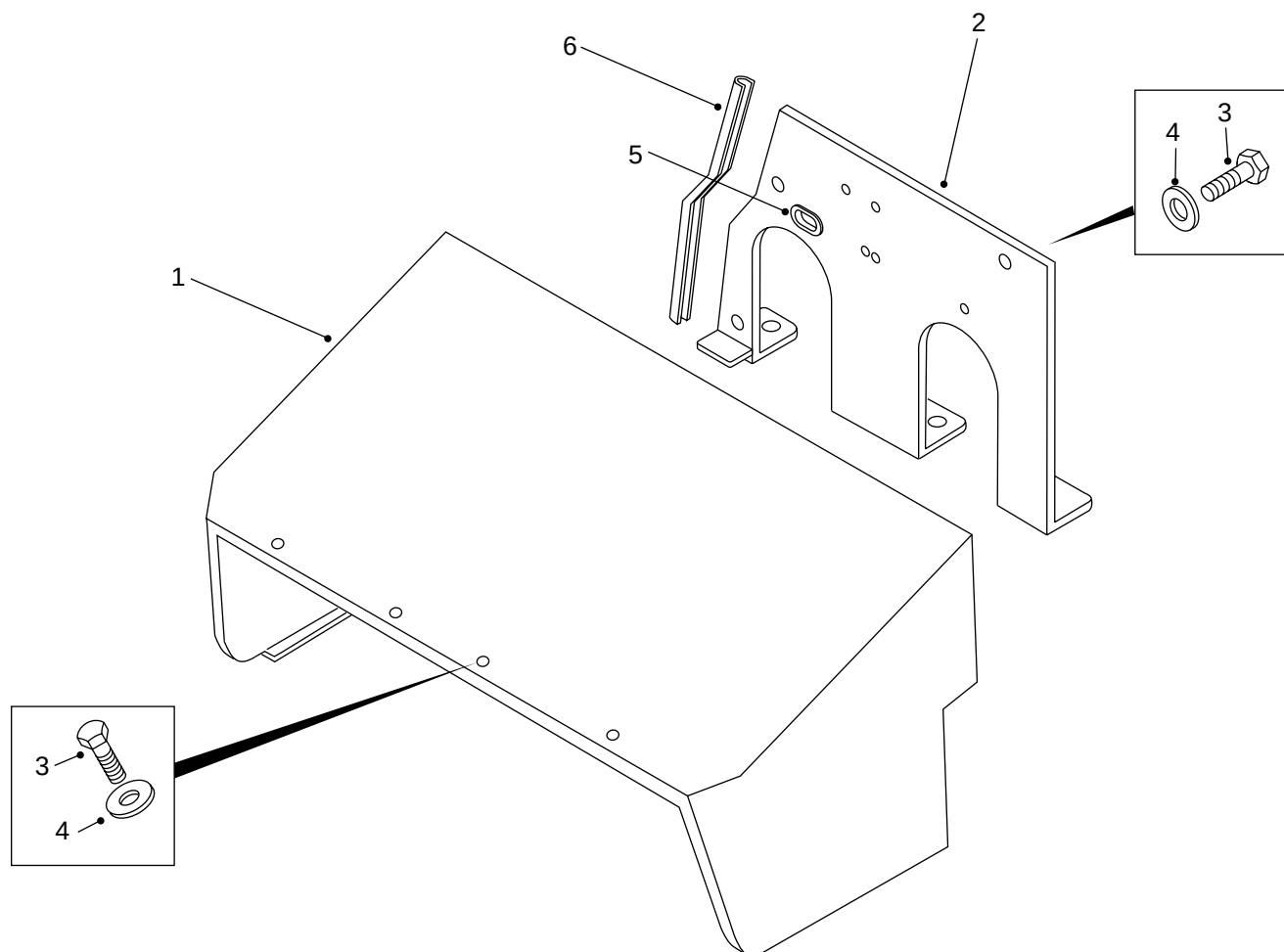
100-0010-7791 CHASSIS
FROM SERIAL NO. T7791001

NC	REF	QTY	PART NO.	DESCRIPTION	SER.NO. FROM	SER.NO. TO
001	001		15257286	FRAME ASSY-COMplete		
002	002		09015394	BUSHING		
003	001		15257420	GUARD-ENGINE		
004	001		15227782	PLATE		
005	010		00271612	BOLT		
006	016		09176228	WASHER-HARDENED		
007	010		00220081	NUT		
008	006		00106268	WASHER		
009	006		00103332	LOCKWASHER		
010	001		15001040	GUARD-TRANS		
011	008		00271620	BOLT		
012	008		15247567	DISC-SPRING		
013	008		09355771	NUT		

100-0040-7791 HOOD AND MOUNTING
FROM SERIAL NO. T7791001

DRAWING NO. P9177

P9177



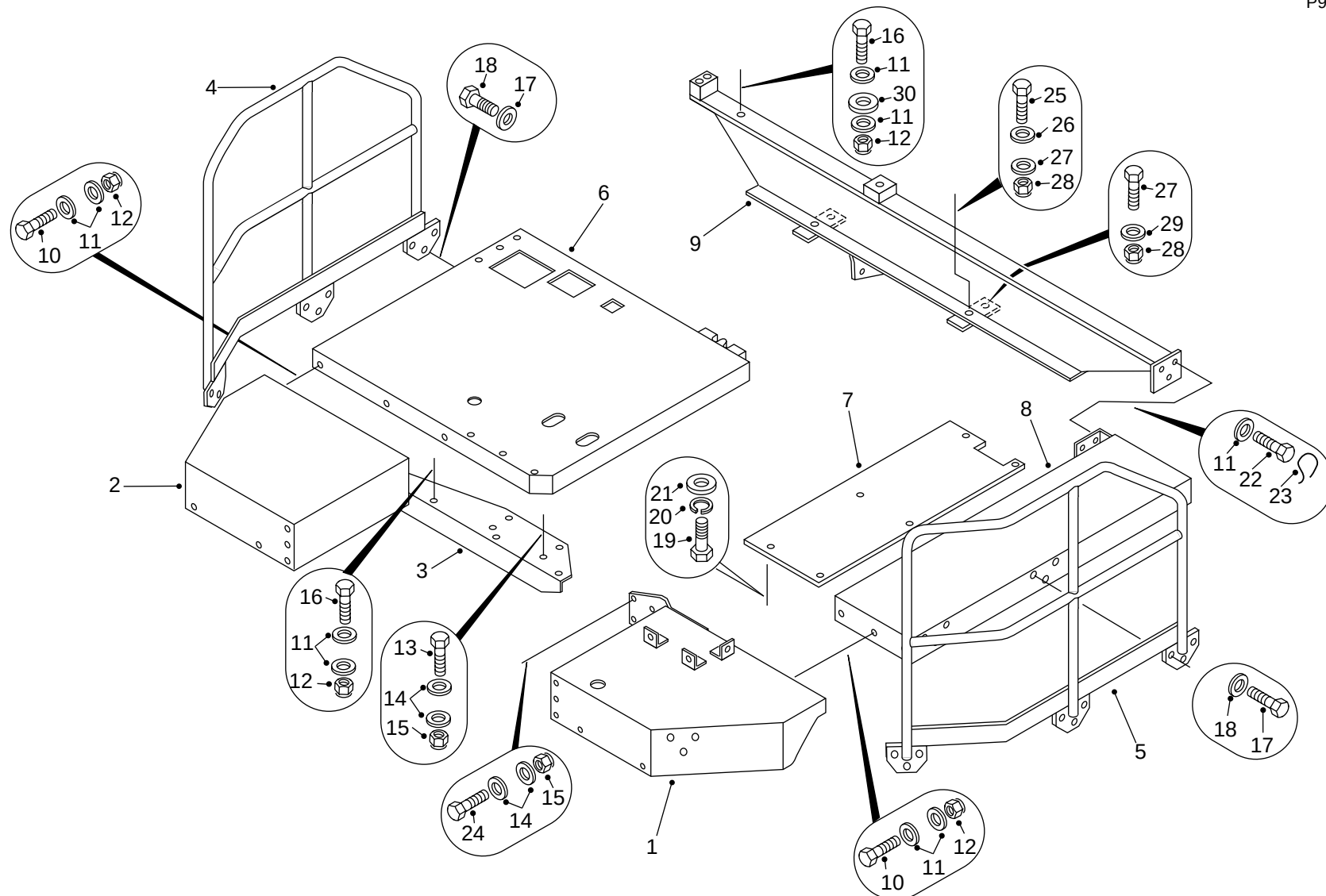
100-0040-7791 HOOD AND MOUNTING
FROM SERIAL NO. T7791001

NC	REF	QTY	PART NO.	DESCRIPTION	SER.NO. FROM	SER.NO. TO
001	001		15257583	HOOD ASSEMBLY		
002	001		15257870	PLATE - A/C BAFFLE		
003	010		00179883	BOLT		
004	010		09267949	WASHER-HARDENED		
005	001		09134478	GROMMET		
006	ASR		15017388	SEAL		

100-0070-7791 FENDERS AND MOUNTING
FROM SERIAL NO. T7791001

DRAWING NO. P9186

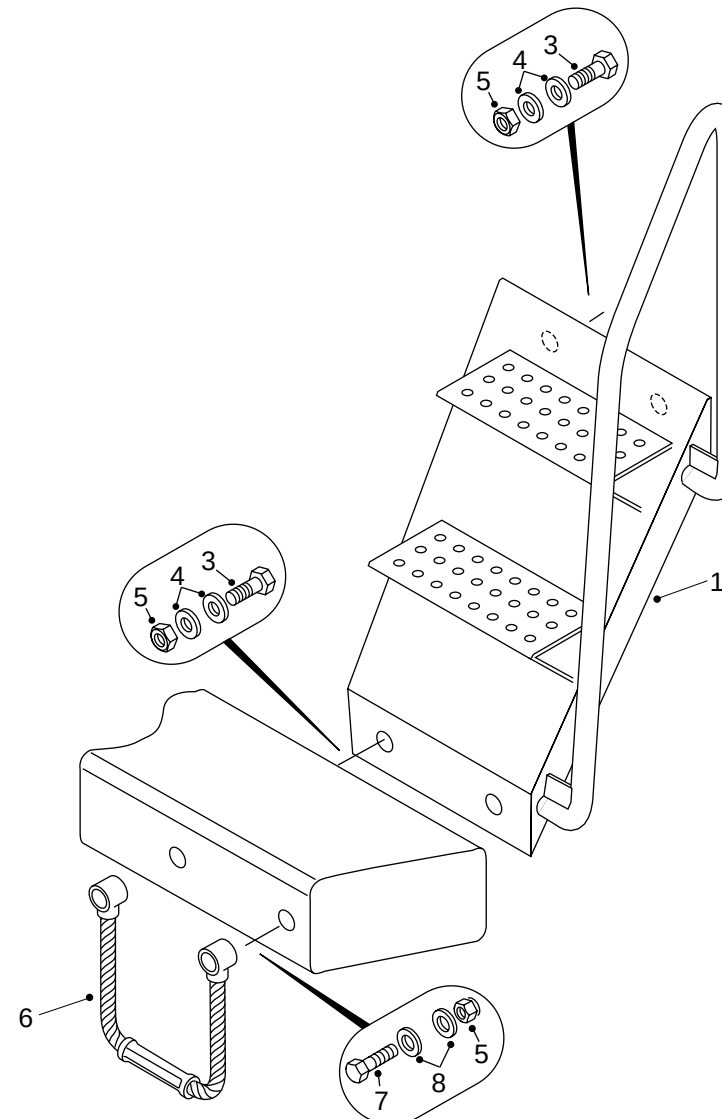
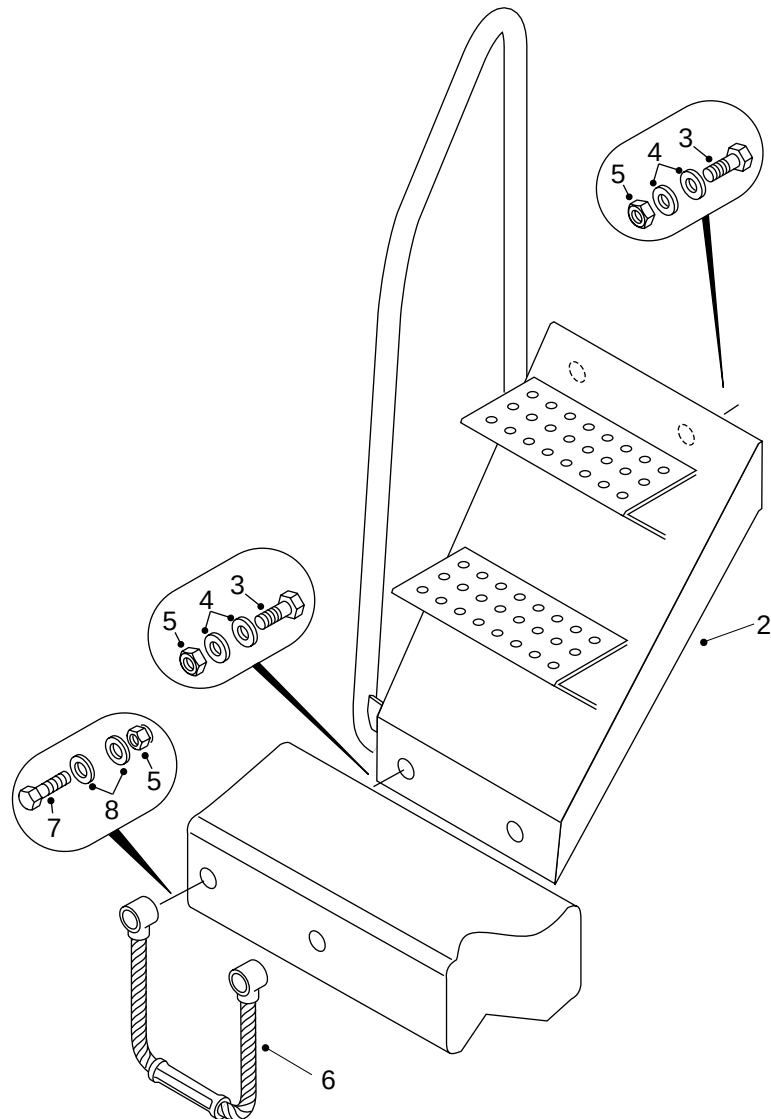
P9186



100-0070-7791 FENDERS AND MOUNTING
FROM SERIAL NO. T7791001

NC	REF	QTY	PART NO.	DESCRIPTION	SER.NO. FROM	SER.NO. TO
001	001		15257350	FENDER ASSY-LH		
002	001		15257618	FENDER ASSY-RH		
003	001		09015543	BRACKET		
004	001		15257664	HANDRAIL ASSY-RH		
005	001		15257663	HANDRAIL ASSY-LH		
006	001		15257775	PLATFORM ASSY-RH		
007	001		09070366	PLATE		
008	001		15251926	PLATFORM ASSY-LH		
009	001		09384418	CHANNEL		
010	009		00179887	BOLT		
011	037		09267949	WASHER-HARDENED		
012	021		00274209	LOCKNUT		
013	004		00271565	BOLT		
014	016		09267751	WASHER		
015	008		09354243	LOCKNUT		
016	004		00179889	BOLT		
017	016		00179885	BOLT		
018	018		09270000	WASHER-HARDENED		
019	006		00179839	BOLT		
020	006		00108580	LOCKWASHER		
021	006		00106263	WASHER		
022	003		09262364	BOLT		
023	ASR		09113457	LOCKWIRE		
024	004		00271564	BOLT		
025	002		00271705	BOLT		
026	002		09384793	WASHER-TAPERED		
027	004		00106270	WASHER		
028	004		00273852	LOCKNUT		
029	002		00271703	BOLT		
030	004		09351158	WASHER-TAPERED		

P9173



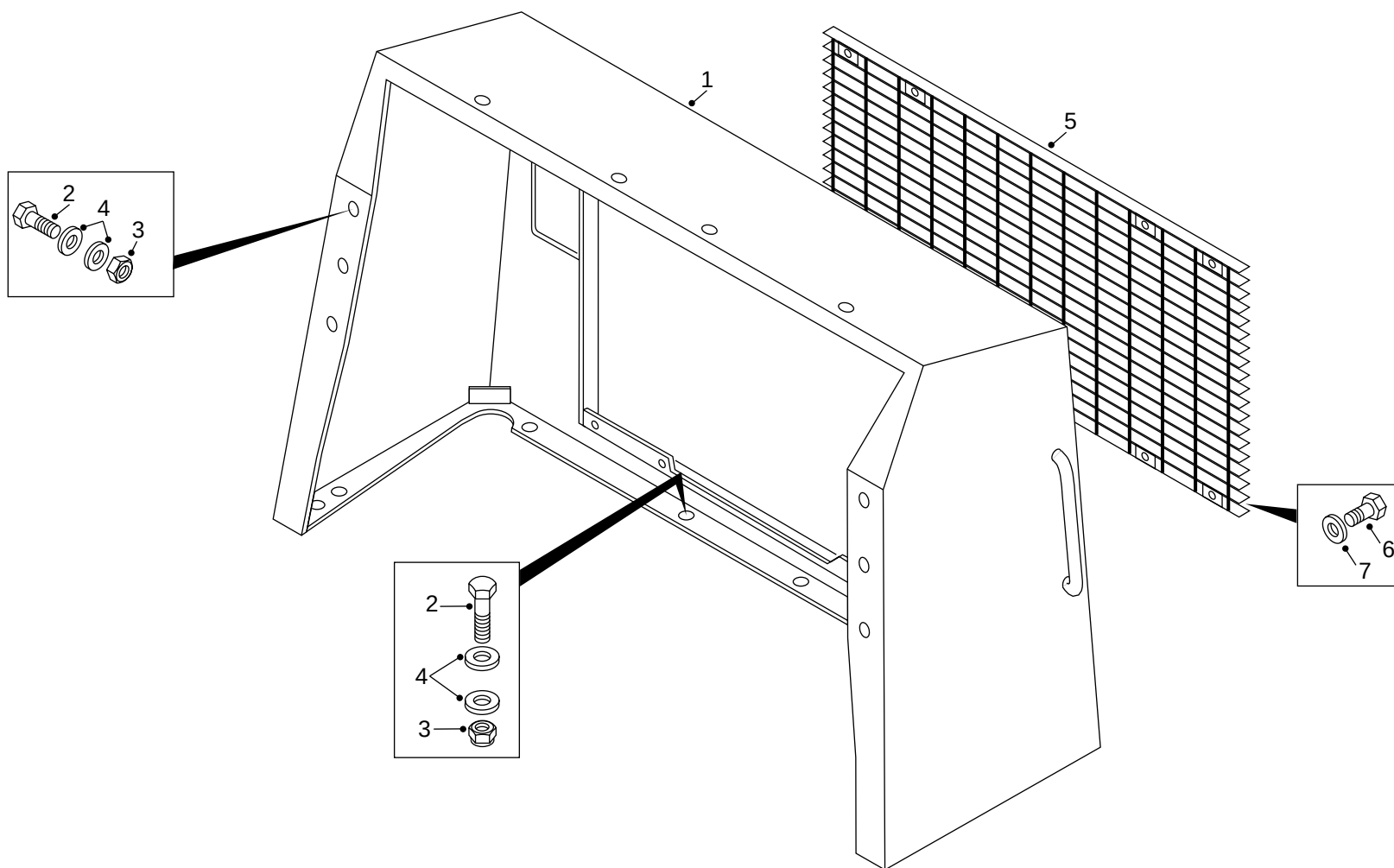
100-0090-7791 LADDERS AND HANDRAILS
FROM SERIAL NO. T7791001

NC	REF	QTY	PART NO.	DESCRIPTION	SER.NO. FROM	SER.NO. TO
001	001		15257171	STEP ASSY-LH		
002	001		15257172	STEP ASSY-RH		
003	008		00179885	BOLT		
004	016		09267949	WASHER-HARDENED		
005	012		00274209	LOCKNUT		
006	002		15255698	STEP ASSY		
007	004		00179895	BOLT		
008	008		09270000	WASHER-HARDENED		

100-0100-7791 RADIATOR GUARD AND MOUNTING
FROM SERIAL NO. T7791001

DRAWING NO. P9137

P9137



100-0100-7791 RADIATOR GUARD AND MOUNTING
FROM SERIAL NO. T7791001

NC	REF	QTY	PART NO.	DESCRIPTION	SER.NO. FROM	SER.NO. TO
001	001		15257476	GUARD ASSY-RADIATOR		
002	013		00179885	BOLT		
003	013		00274209	LOCKNUT		
004	026		09267949	WASHER-HARDENED		
005	001		15257338	GRILLE-RAD GUARD		
006	008		00179839	BOLT		
007	008		01967341	WASHER		

THIS PAGE IS INTENTIONALLY LEFT BLANK

CUMMINS ENGINE

THIS UNIT IS EQUIPPED WITH A CUMMINS DIESEL ENGINE.

TEREX DOES NOT SELL ENGINES OR ENGINE PARTS. THESE SHOULD BE OBTAINED FROM THE NEAREST ENGINE MANUFACTURER'S SALES AND SERVICE OUTLET.

ILLUSTRATIONS AND PART NUMBERS OF ENGINE PARTS ARE OMITTED FROM THIS TEREX PARTS BOOK.

A SEPARATE CUMMINS ENGINE PARTS BOOK IS SUPPLIED WITH NEW UNITS FOR ENGINE PARTS COVERAGE.

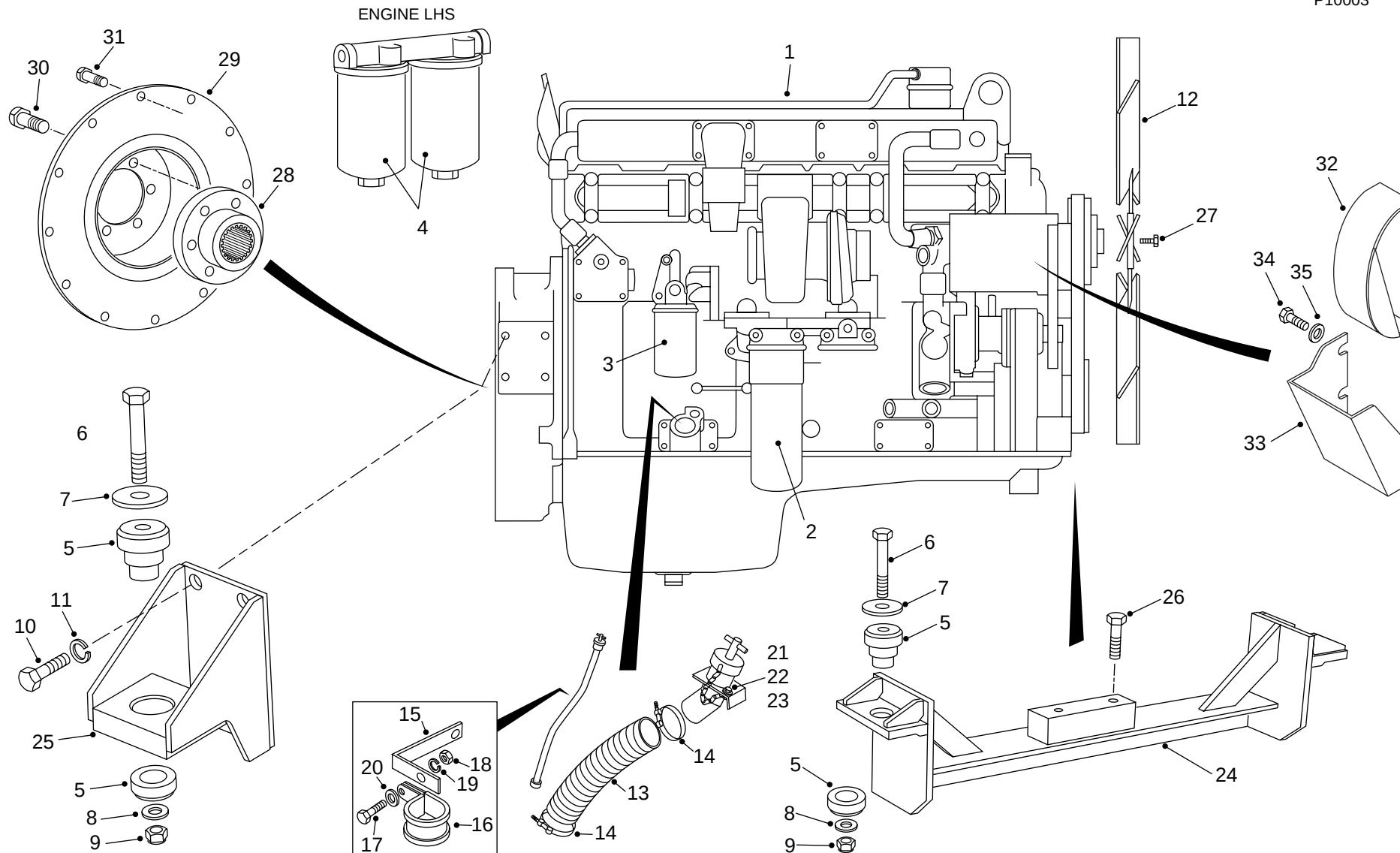
ANY ADDITIONAL REQUESTS FOR THIS CUMMINS ENGINE PARTS BOOK OR ANY QUESTIONS ON ENGINE PARTS AND WARRANTY SHOULD BE DIRECTED TO THE ENGINE MANUFACTURER'S SALES AND SERVICE OUTLET.

R2 08/99 (ECN 101548)

110-0030-7791 ENGINE AND MOUNTING
FROM SERIAL NO. T7791001

DRAWING NO. P10003

P10003



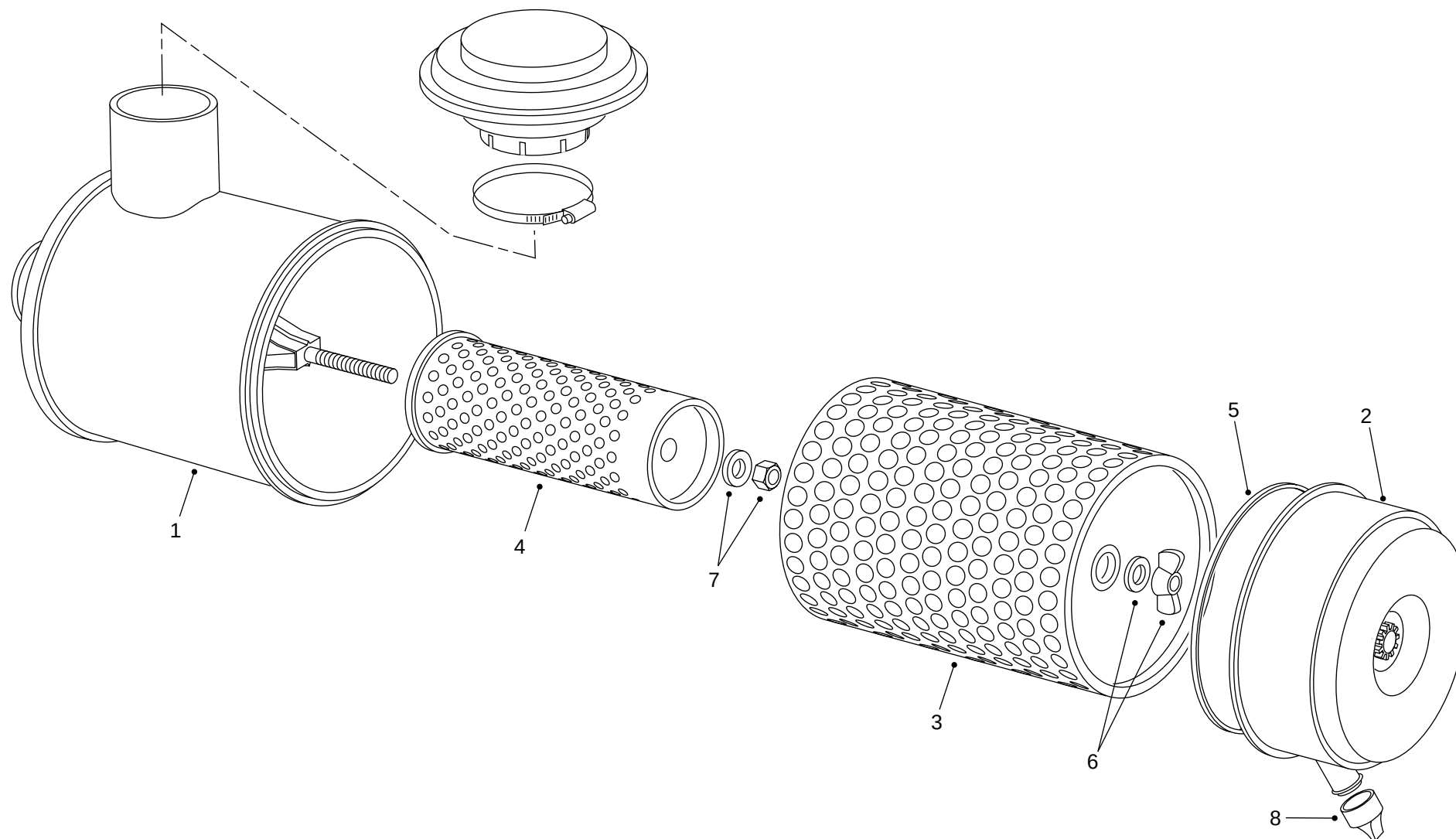
110-0030-7791 ENGINE AND MOUNTING
FROM SERIAL NO. T7791001

NC	REF	QTY	PART NO.	DESCRIPTION	SER.NO. FROM	SER.NO. TO
001	001		15255404	ENGINE ASSY-M11-C350		
002	001		15266844	.FILTER-LUBE OIL		
003	001		15266845	.FILTER WF-15DCA4		
004	002		15266846	.FILTER-FUEL		
005	002		15237981	ISOLATOR		
006	002		15251433	BOLT		
007	002		15235607	WASHER		
008	002		00106269	WASHER		
009	002		00274098	LOCKNUT		
010	008		00271560	BOLT		
011	008		00103331	LOCKWASHER		
012	001		15258665	ENGINE FAN		
013	001		15258531	HOSE-BULK		
014	002		15248752	CLAMP-SPRING		
015	001		15258509	BENT PLATE		
016	001		09131853	CLIP		
017	001		00179837	BOLT		
018	001		00102635	NUT		
019	001		00108580	LOCKWASHER		
020	001		00106263	WASHER		
021	001		00179816	BOLT		
022	001		00102634	NUT		
023	001		00446362	WASHER		
024	001		15257182	BRACKET-FRONT MTG		
025	002		15257254	BRACKET-ENG MTG REAR		
026	002		00271611	BOLT		
027	006		00179845	BOLT	A7791001	A7771024
027	006		00455537	BOLT	A7791025	
028	001		15253858	FLANGE COUPLING		
029	001		15253832	DAMPER		
030	006		09409090	BOLT		
031	012		09409027	BOLT		
032	001		15300234	GUARD-ALT		
033	001		15303351	GUARD-ALT		
034	002		15303584	BOLT		
035	002		09060202	WASHER		

110-0050-7791 AIR CLEANER
FROM SERIAL NO. T7791001

DRAWING NO. P5357

P5357



110-0050-7791 AIR CLEANER
FROM SERIAL NO. T7791001

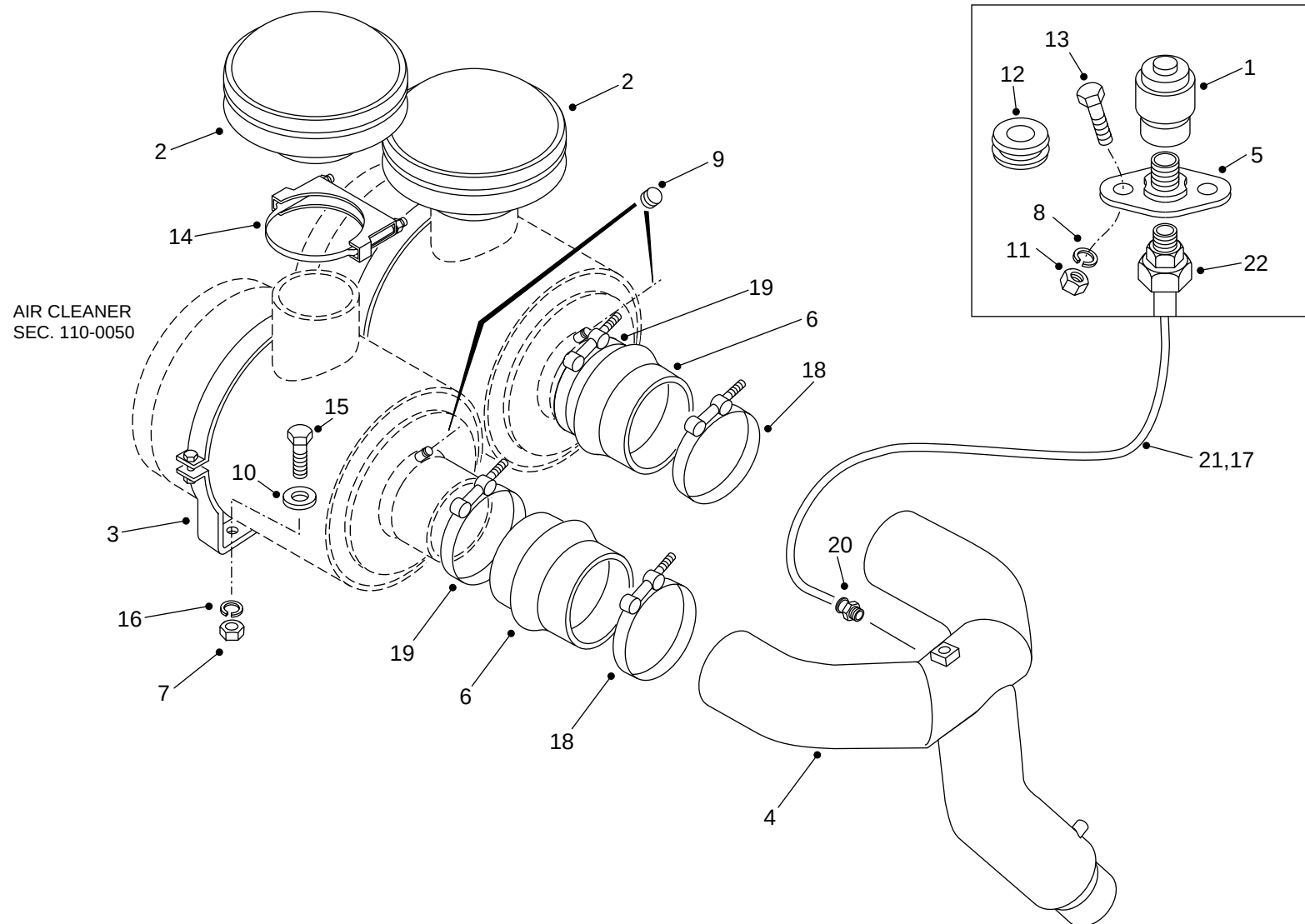
NC	REF	QTY	PART NO.	DESCRIPTION	SER.NO. FROM	SER.NO. TO
001	002		15253928	AIR CLEANER ASSY		
002	002		09396322	.COVER		
003	002		09394161	.ELEMENT		
004	002		09377816	.ELEMENT ASSY		
005	002		09396323	.O RING		
006	002		09396298	.NUT & GASKET		
007	002		09396299	.NUT & GASKET		
008	002		09396324	.VALVE-DUST		

R1 08/99 (ECN 101204)

110-0060-7791 AIR CLEANER PIPES AND HOSES
FROM SERIAL NO. T7791001

DRAWING NO. P9382

P9382



110-0060-7791 AIR CLEANER PIPES AND HOSES
FROM SERIAL NO. T7791001

NC	REF	QTY	PART NO.	DESCRIPTION	SER.NO. FROM	SER.NO. TO
001	001		15231531	GAUGE-AIR RESTRICT		
002	002		15253929	CAP ASSY		
003	002		15253927	BAND-MOUNTING		
004	001		15257612	TUBE ASSEMBLY		
005	001		15230589	FLANGE		
006	002		15253938	HOSE-HUMP		
007	004		00102635	NUT		
008	002		00103319	LOCKWASHER		
009	002		00105410	CAP MB2101		
010	008		00106263	WASHER		
011	002		00109084	NUT		
012	001		00117958	GROMMET		
013	002		00179795	BOLT		
014	002		09065853	CLAMP		
015	004		00179841	BOLT		
016	004		00108580	LOCKWASHER		
017	002		09379264	TIE-CABLE		
018	002		09071447	CLAMP		
019	002		09229246	CLAMP		
020	001		09384872	ADAPTOR		
021	123		09233142	TUBE-NYLON 4MM		
022	001		09357078	CONNECTOR		

110-0100-7791 LUBRICATION LINES
FROM SERIAL NO. T7791001

DRAWING NO. P5835

P5835

