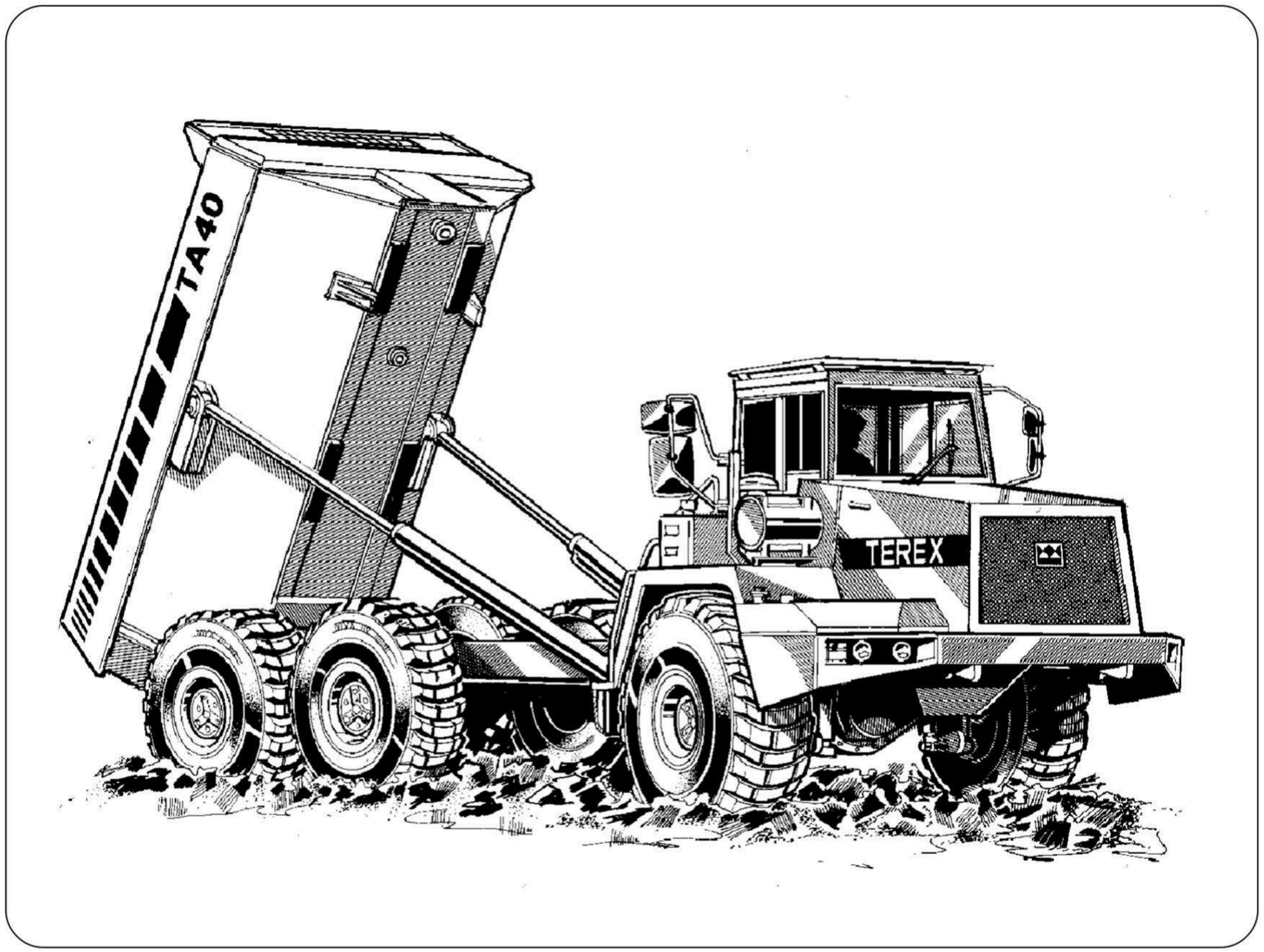
MotherTech | Terex TA40 Diesel Series 60 Articulated Truck Parts Manual | Publication 15272777



TEREX

Parts Book

Part Number 15272777

TA40 Articulated Truck

(Detroit Diesel Series 60 Powered)

From Serial No. A7771001

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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	Hsg ..... Housing	N.I ..... Not Illustrated
As R ..... As Required	I.D ..... Inside Diameter	N.L.A ..... No Longer Available
Assy ..... Assembly	L.H ..... Left Hand	N.S.S ..... Not Sold Separately
Brkt ..... Bracket	L.W ..... Lockwasher	O.D ..... Outside Diameter
Cad-Pltd ..... Cadium Plated	Lg ..... Long	Pr ..... Pair
Comm ..... Commencement of production	Lkg ..... Linkage	P.T.O ..... Power-Take-Off
E.S.N ..... Elastic Stop Nut	Mtg ..... Mounting	R.H ..... Right Hand
Ftgs ..... Fittings	N.C ..... Note Code	Std ..... Standard

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120-0440-7401 GEARSHIFT
FROM SERIAL NO. A7771177

NC	REF	QTY	PART NO.	DESCRIPTION	SER.NO. FROM	SER.NO. TO
	001	001	15271997	VALVE BLOCK		
	002	008	15271666	PLUG		
	003	008	15265433	O RING		
	004	006	15271669	ORIFICE		
	005	006	15271670	PISTON		
	006	006	15271671	SPRING		
	007	006	15271672	PISTON		
	008	006	15271673	SPRING		
	009	001	15271674	PISTON		
	010	001	15271675	SPRING		
	011	001	15271676	CONTROL PISTON		
	012	001	15271677	SPRING		
	013	001	15271678	GASKET		
	014	001	15271679	HOUSING		
	015	046	15271680	CAPSCREW		
	016	006	15272011	PRESSURE REGULATOR		
	017	006	15265475	PLATE		
	018	006	15271683	CAPSCREW		
	019	001	15271684	GASKET		
	020	001	15271685	HOUSING		
	021	018	15271680	CAPSCREW		
	022	001	15273849	HARNESS		
	023	002	15271687	GASKET		
	024	001	15271688	COVER		
	025	001	15271689	COVER		
	026	001	15271690	CLAMP		
	027	001	15273853	GASKET		
	028	001	15273850	INTERM SHEET		
	029	006	15272000	SCREEN		
	030	001	15273851	GASKET		
	031	001	15274201	DUCT PLATE		
	032	018	15271695	CAPSCREW		

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120-0540-7401 DIFFERENTIAL
FROM SERIAL NO. A7771177

NC	REF	QTY	PART NO.	DESCRIPTION	SER.NO. FROM	SER.NO. TO
	001	001	15269577	CARRIER-PLANETARY		
	002	001	15269578	SUN GEAR		
	003	006	15269579	PLANET-GEAR		
	004	360	15269580	ROLLER-NEEDLE		
	005	006	15269581	WASHER		
	006	012	15269582	WASHER-THRUST		
	007	006	15269583	SHAFT-PLANET		
	008	006	15269584	SLOT PIN		
	009	001	15271635	SLOT PIN		
	010	001	15272006	SHAFT-OUTPUT		
	011	001	15269587	RING-SNAP		
	012	001	09399234	RING-RETAINER		
	013	001	15269588	SHAFT-OUTPUT		
	014	001	15269589	RING-SNAP		
	015	001	15269590	SLEEVE-NEEDLE		
	016	001	09397921	RING-SNAP		
	017	001	15269591	RING		
	018	001	15271871	GEAR-RING		
	019	001	15269593	RING-GEAR		
	020	001	15269594	RING-SNAP		
	021	001	15269595	BEARING-ROLLER		
	022	001	15271872	BEARING-ROLLER		
	023	001	15271881	WASHER-2.20		
	023	001	15271882	WASHER-2.30		
	023	001	15271883	WASHER-2.40		
	023	001	15271880	WASHER-2.10		
	023	001	15271879	WASHER-2.00		
	023	001	15271874	WASHER-1.50		
	023	001	15271873	WASHER-1.40		
	023	001	15271875	WASHER-1.60		
	023	001	15271876	WASHER-1.70		
	023	001	15271877	WASHER-1.80		
	023	001	15271878	WASHER-1.90		
	023	001	15269607	SHIM-2.00		
	024	001	15269608	RING		
	025	001	15271637	BEARING		
	026	001	15269610	WASHER		
	027	001	09397970	SHIM (1.80 MM)		
	027	001	09397973	SHIM (1.50 MM)		
	027	001	09397972	SHIM (1.60 MM)		

120-0540-7401 DIFFERENTIAL
FROM SERIAL NO. A7771177

NC	REF	QTY	PART NO.	DESCRIPTION	SER.NO. FROM	SER.NO. TO
	027	001	09397971	SHIM (1.70 MM)		
	027	001	15268780	SHIM (1.40 MM)		
	027	001	15268779	SHIM (1.20 MM)		
	027	001	15268778	SHIM (1.30 MM)		
	027	001	15268777	SHIM (1.10 MM)		
	027	001	15265476	SHIM (0.50 MM)		
	027	001	15271638	SHIM S=0.3		
	027	001	09399430	SHIM (0.20 MM)		
	028	001	09397919	CIRCLIP		
	029	001	15269611	SHAFT-SEAL		
	030	001	15271884	FLANGE-OUTPUT		
	031	001	15269613	WASHER		
	032	002	09399327	SCREW		
	033	001	15271640	WASHER-TAB		
	034	002	15269614	RING-PISTON		
	035	006	15271641	SETSCREW		
	036	001	15271885	SCREEN-SHEET		

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260-0090-7401 SEAT-DRIVER
SERIAL NO. A7771001 TO A7771174

NC	REF	QTY	PART NO.	DESCRIPTION	SER.NO. FROM	SER.NO. TO
A	001	001	15301162	SEAT-AIR		
	002	001	15269879	.KIT-FRAME ASSY		
	003	001	15269012	.KIT-LATCH HGHT RISER		
	004	001	15269013	.KIT-LUMBAR SUPPORT		
	005	001	15269014	.KIT-BACK FOAM		
	006	001	15271811	.KIT-BACKCOVER		
	007	001	15269016	.KIT-SEAT FOAM		
	008	001	15271812	.KIT-SEATCOVER		
	009	001	15269880	.KIT-HEIGHT RISER ASS		
	010	001	15269019	.KIT-HANDLES		
	011	001	15269020	.KIT-HT RISER SPRING		
	012	001	15269881	.KIT-DAMPER (DOUBLE)		
	013	001	15269882	.KIT-SUSPENSION ASSY		
	014	001	15269025	.KIT-UPSTOP/BUMPSTOP		
	015	001	15269026	.KIT-AIR SPRING		
	016	001	15269883	.KIT-SUSPENSION COVER		
	017	001	15269028	.KIT-24V COMP/VALVE		
	018	001	15272413	..KIT-AIR PIPES		
	019	001	15051242	..COMPRESSOR		
	020	001	15269884	.KIT-ADJUSTER FORE/AF		
	021	001	15269885	.KIT-SEAT BELT		
	022	001	15269886	.KIT-TETHER		
	023	001	15269029	.KIT-BEARING		
	024	001	15271810	.KIT-UPPER		
B	025	001	15269030	.KIT-LEVER/CTR PIVOT		
	026	001	15271391	.KIT-VALVE		
	027	001	15271236	.SWITCH-PUSH/PULL		
	028	004	00103329	LOCKWASHER		
	029	004	00179890	BOLT		
	030	004	00179818	BOLT		
	031	004	00103340	WASHER		
	032	004	00103320	LOCKWASHER		
	033	004	00102634	NUT		
	034	001	15253116	SEAT SUPPORT ASSY		
	035	001	15305005	BLOCK - SEAT STOP		
	036	001	06351030	BOLT T5D		
	037	001	07161030	LOCKWASHER		

260-0090-7401 SEAT-DRIVER
SERIAL NO. A7771001 TO A7771174

NOTES:
A ALL KITS HAVE REQUIRED FIXINGS INCLUDED

B TO SERVICE CENTRE PIVOT BEARING ON SEATS WITH WELDED PIVOT PINS

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