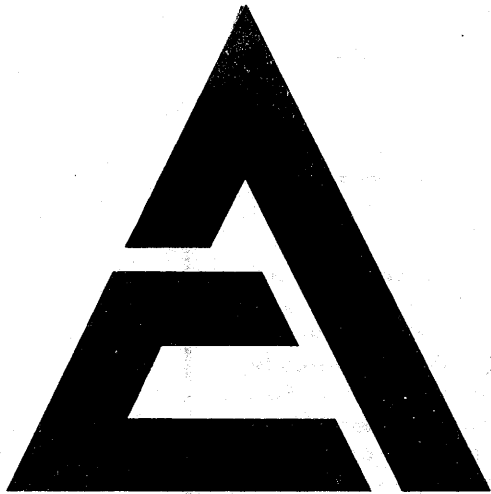


**Parts  
Catalog**

**260E**  
**SERIES A**  
**ELEVATING SCRAPER**

TRACTOR SERIAL NOS. 8001 thru 9000,  
65A09501 & UP

SCRAPER SERIAL NOS. 4001 thru 6000,  
74Y06001 & UP



**ALLIS-CHALMERS**

JOHN W. FEUSTEL

8/28/72

**CONSTRUCTION MACHINERY DIVISION**  
**SPRINGFIELD, ILLINOIS 62708 U.S.A.**

**FORM 0686343-5**

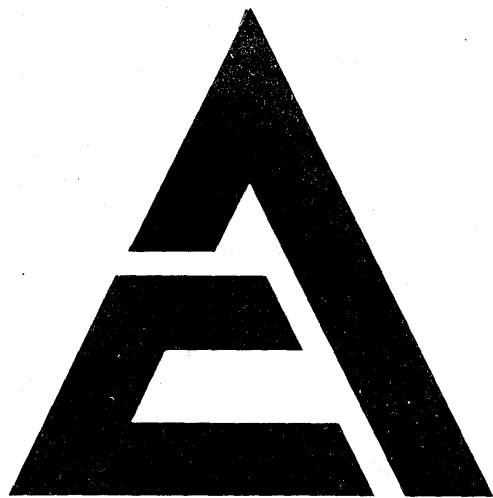
REPLACES 0198925-0

**Parts  
Catalog**

**260E**  
**SERIES A**  
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TRACTOR SERIAL NOS. 8001 thru 9000,  
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JOHN W. FEUSTEL

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**SPRINGFIELD, ILLINOIS 62708 U. S. A.**

**FORM 0686343-5**

REPLACES 0198925-0

## AVOID ACCIDENTS

Most accidents, whether they occur in industry, on the farm, at home or on the highway, are caused by the failure of some individual to follow simple and fundamental safety rules or precautions. For this reason **MOST ACCIDENTS CAN BE PREVENTED** by recognizing the real cause and doing something about it before the accident occurs.

Regardless of the care used in the design and construction of any type of equipment there are many conditions that cannot be completely safeguarded against without interfering with reasonable accessibility and efficient operation.

A careful operator is the best insurance against an accident.

The complete observance of one simple rule would prevent

many thousand serious injuries each year.

That rule is:

***Never attempt to clean, oil or adjust a machine while it is in motion.***

NATIONAL SAFETY COUNCIL

## WARNING

On machines having hydraulically, mechanically, and/or cable controlled equipment (such as shovels, loaders, dozers, scrapers, etc.) be certain the equipment is lowered to the ground before servicing, adjusting and/or repairing. If it is necessary to have the hydraulically, mechanically, and/or cable controlled equipment partially or fully raised to gain access to certain items, be sure the equipment is suitably supported by means other than the hydraulic lift cylinders, cable and/or mechanical devices used for controlling the equipment.

ADDITIONAL PUBLICATIONS AVAILABLE

FOR

MODEL 260E ELEVATOR TRACTOR SCRAPER  
(Series A)

(See NOTE below)

DESCRIPTION	SERIAL NO.	FORM NO.			FRANÇAIS (French)
		ENGLISH	ESPAÑOL (Spanish)	PORTUGUÊS (Portuguese)	
<b>PARTS CATALOGS</b>					
Tractor Scraper . . . . .	All	0686343-5			
Cab Glass Data . . . . .	All	0626019-4			
Injection Pump Bosch (APE) Prior/09913		0645322-9			
Bosch (Germany) Eff/09913		0681648-2			
<b>OPERATOR'S MANUAL</b>					
Tractor Scraper	All	0198924-3			
<b>SERVICE MANUALS</b>					
Engine . . . . .	All	0663850-6	0668373-4	0668374-2	0668375-9
Turbocharger . . . . .	All	0637740-2	0647061-1	0647062-9	0647063-7
Injection Pump Bosch (APE) Prior/09913		0657399-2			
Bosch (Germany) Eff/09913		0681649-0			
Injection Nozzles . . . . .	All	0682797-6			
Torque Converter, Transmission and Charging Pump . . . . .	All	0189100-1			
Final Drive, Differential and Brakes . . . . .	All	0197345-2			
Power Steering . . . . .	All	3104500-8			
Hydraulic Systems	All	3100268-6			
Electrical System	All	0680006-4			
Hitch . . . . .	All	3104968-7			

**NOTICE**

CONSULT ALLIS-CHALMERS CONSTRUCTION MACHINERY  
DEALER FOR PUBLICATIONS.

SEE CONSTRUCTION MACHINERY TECHNICAL PUBLICATIONS  
INDEX (FORM 0658800-8) FOR ALL AVAILABLE PUBLICATIONS.

PUBLICATIONS INDEX (FORM 0658800-8) IS AVAILABLE FREE  
FROM YOUR DEALER.

# IMPORTANT

All parts listed herein, which have no specific usage indicated, are applicable to all models. Those parts which are used only on specific models are so indicated.

Attaching parts such as bolts, nuts, rivets, screws, washers, etc., are indented immediately following the parts which they attach.

Parts indicated with a square (□) are also available in packaged sets. Refer to section titled "PACKAGED PARTS".

The terms "right" and "left" used throughout this parts catalog are determined by facing the direction of forward travel.

## INSTRUCTIONS FOR ORDERING PARTS

Order parts from the dealer covering the local territory.

ALWAYS GIVE THE MODEL AND SERIAL NUMBER OF MACHINE. IF PARTS ARE FOR AN ASSEMBLY WHICH HAS A MODEL AND/OR SERIAL NUMBER (SUCH AS ENGINE ASSEMBLY, PUMP ASSEMBLY), ALSO INCLUDE THIS INFORMATION.

To obtain parts promptly, give part name and part number.

Give post office address, town, county and state where parts are to be shipped. Also specify whether material is to be shipped by freight, express or parcel post.

Confirm all telephone or telegraph orders in writing.

Parts for standard motor accessories such as generators and starting motors should be ordered from authorized Service Stations maintained by manufacturers of these units throughout the country.

No credit will be allowed on parts unless they are returned to the dealer from whom they were purchased; from there they will be returned, at the customer's expense, to the factory for inspection.

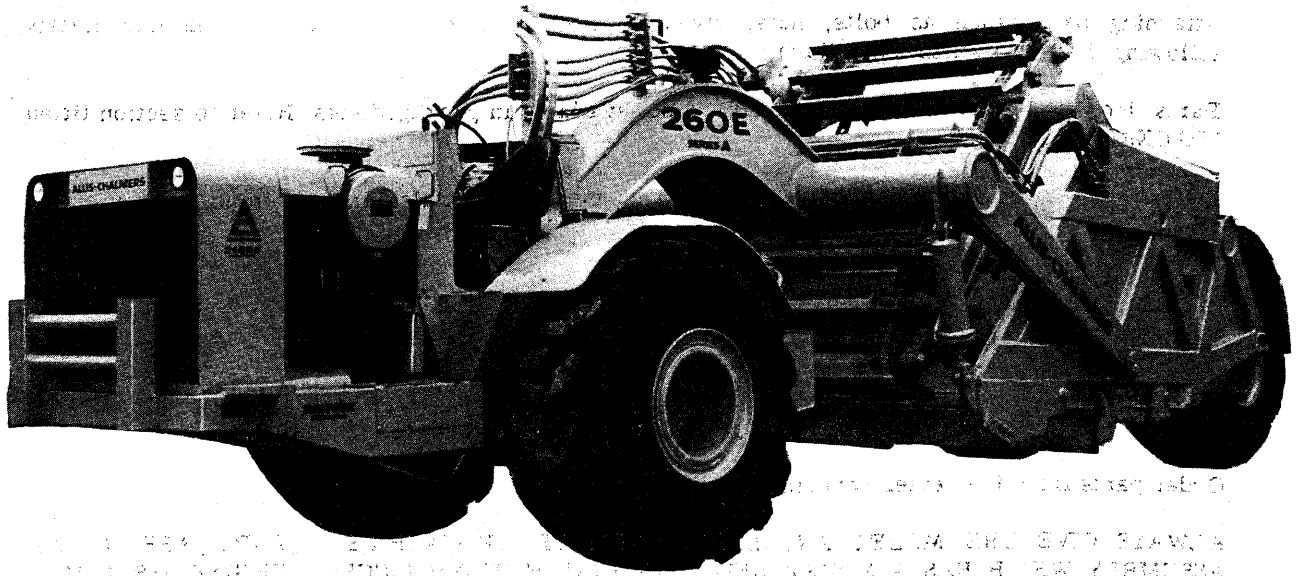
Unless claims for shortages or errors are made immediately upon receipt of goods, they will not be considered.

When broken goods are received, a full description of the damage should be made by the carrier agent on the freight bill. If this description is insisted upon, full damage can always be collected from the transportation company.

No responsibility is assumed for delay or damage to merchandise while in transit. Our responsibility ceases upon delivery of shipment to the transportation company from whom a receipt is received showing that shipment was in good condition when delivered to them; therefore, claims (if any) should be filed with the transportation company and not with Allis-Chalmers.

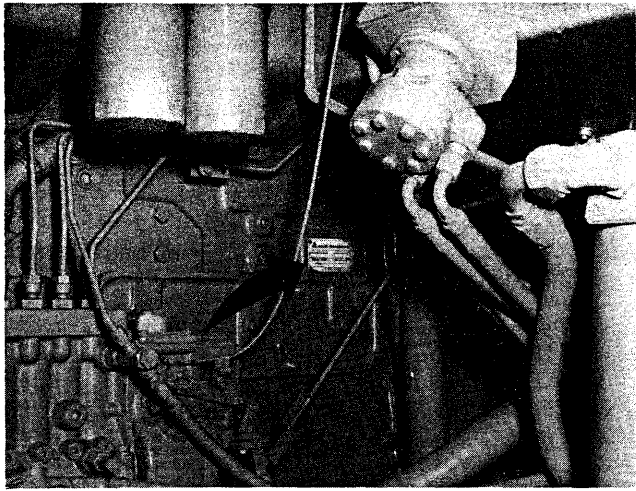
The right is reserved to change the construction or material of any parts where it seems desirable to do so without incurring the obligation of installing such changes on units already delivered.

The information contained herein is general in nature and is not intended for specific application purposes. Allis-Chalmers reserves the right to make changes in specifications shown herein or add improvements at any time without notice or obligation.



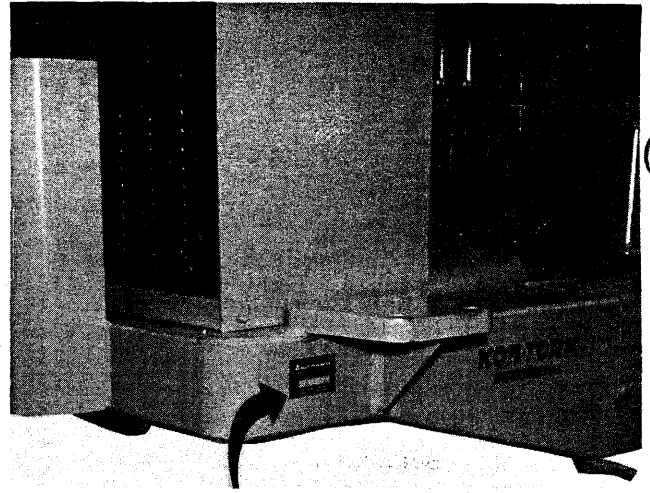
260E (SERIES A) ELEVATOR TRACTOR SCRAPER

T-77530



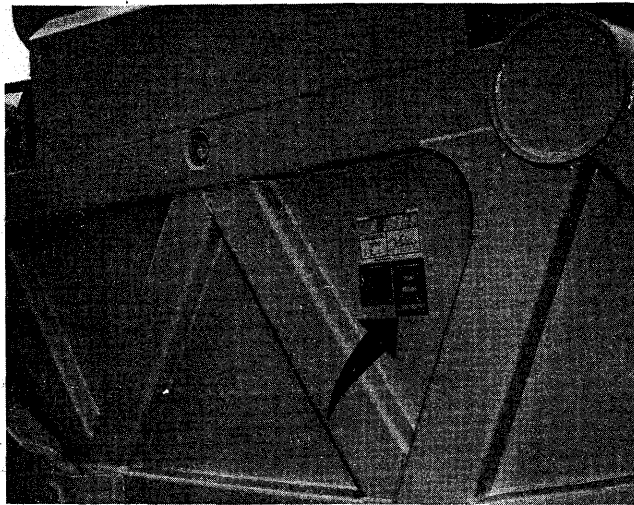
T-77531

ENGINE SERIAL NO.



T-77533

TRACTOR SERIAL NO.



SCRAPER SERIAL NO. T-77532

**MODEL SERIAL NUMBER**

NOTE: Effective in 1969, the model serial numbering system was changed. Under the prior system, models were numbered consecutively in numerals only. Thereafter models are identified by an 8-character combination of letters and numerals.

\*SERIAL NO., consisting of all 8 characters must always be submitted for positive identification of your machine. This Point Cannot Be Overemphasized.

TRACTOR MODEL	*SERIAL NO.	
	PRODUCT CODE	UNIT NO.
T-260 E Series A (Tractor)	6 5 A	0 9 5 0 1
S 260 E (Scraper)	7 4 Y	0 6 0 0 1

ALPHABETICAL INDEX

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Starter . . . . .	171	Exchanger . . . . .	95
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Thermostat . . . . .	90	Wheel, Steering . . . . .	157
Throttle Pedal . . . . .	161	Windshield . . . . .	151
		Wiper, windshield . . . . .	338



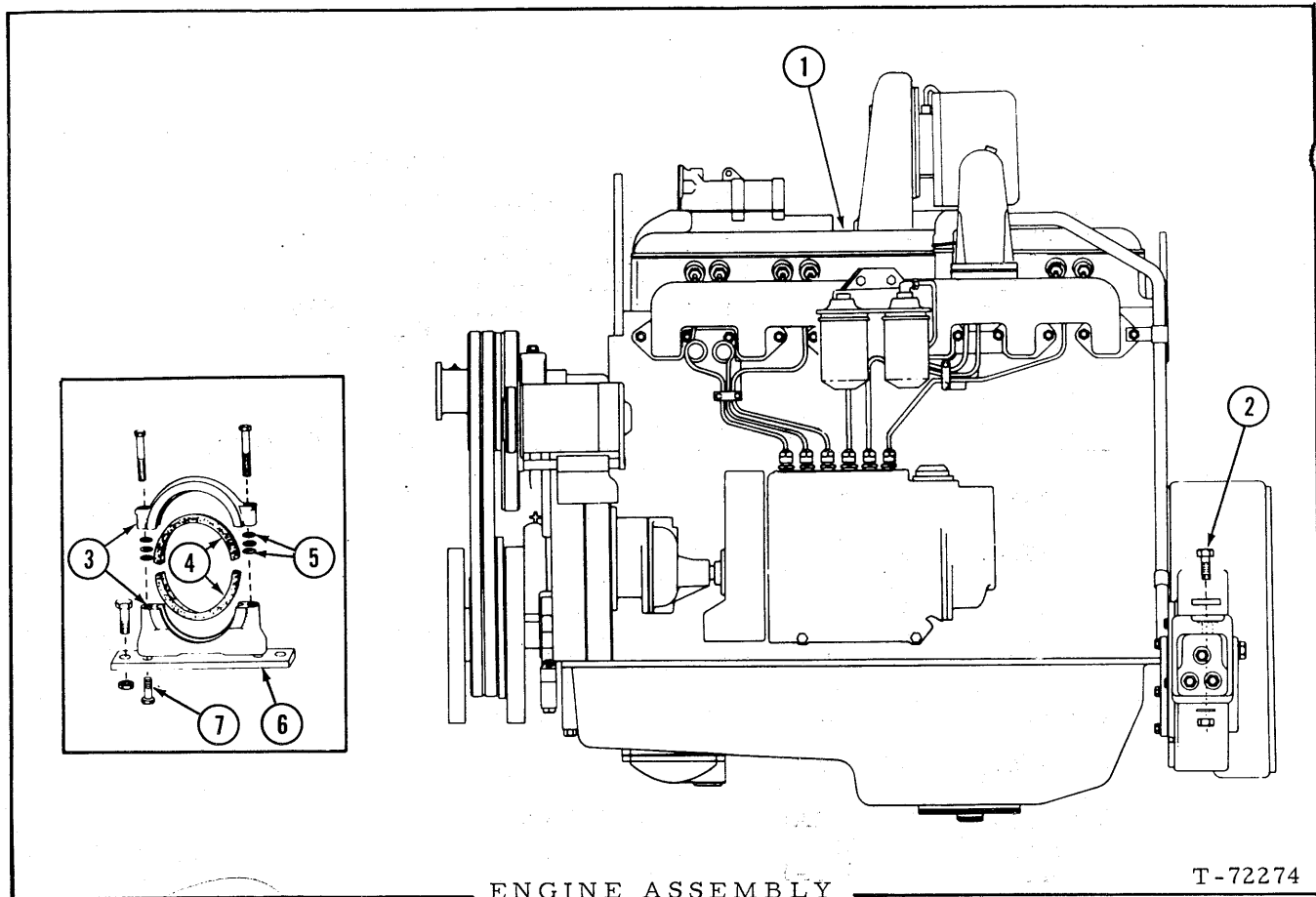


PACKAGED PARTS (Continued)

PACKAGE NO.	DESCRIPTION
4394034-2 (Cont'd)	1 4376603-9 GASKET, accessory drive
	1 4376609-6 GASKET, gear housing cover
	7 4376749-0 WASHER, push rod cover capscrew
	2 4377120-3 GASKET, push rod cover
	2 4378112-9 GASKET, lower by-pass flange
	1 4379070-8 SEAL, oil pan
	1 4385317-5 GASKET, water manifold
	1 4385320-9 GASKET, bonnet
	1 4386223-4 GASKET, bonnet
	1 4386495-8 GASKET, water and oil manifold, lower
	1 4386856-1 GASKET, heat exchanger
	1 4387525-1 GASKET, cover
	1 4389291-8 GASKET, water and oil manifold, upper
	1 4389635-6 GASKET
	1 4389676-0 GASKET, heat exchanger
	1 4389678-6 GASKET, heat exchanger
	3 4389782-6 GASKET, oil tube
	1 4390432-5 GASKET, housing cover
	4 4393359-7 GASKET, oil lines
	1 4660423-7 GASKET, oil line
	1 4660492-2 GASKET, gear housing
	1 ----- INSTRUCTION SHEET NO. 4388285
	1 ----- INSTRUCTION SHEET NO. 4388289

----- RING SET, engine, piston (See PISTON AND CONNECTING ROD)

4393039-5	SLEEVE KIT, engine (with piston)
	2 4253749-8 RETAINER, piston pin
	2 4379178-9 RING, packing (top) <i>4393426 top &amp; second</i>
	1 4385485-0 RING, packing ( <del>2nd</del> and 3rd)
	1 4390175-0 PIN, piston
	1 4391473-8 SLEEVE, cylinder
	1 4391487-8 PISTON
	1 4393038-7 RING SET, piston (See above)
	1 ----- INSTRUCTION SHEET NO. 4385633
	1 ----- INSTRUCTION SHEET NO. 4391083



ENGINE ASSEMBLY

T-72274

ITEM	PART NO.	QTY.	DESCRIPTION
1	4391236-9	1	ENGINE ASSY., model 21000 Mark II
NOTE: Engine includes Coolant Filter, Turbocharger, Fuel Pump, Fuel Filters, Lub. Oil Filters; but does not include Fan, Air Cleaner, Exhaust Elbow and Stack, Air Compressor, Generator, Starter, or Drive Belts.			
2	0921171-5	2	CAPSCREW, 3/4"NF x 2-3/4" (rear mounting)
	0916591-1	2	NUT, elastic stop, 3/4"NF
	0189142-3	2	WASHER
3	4393564-2	1	BRACKET (Includes Cap)
	0924694-3	2	CAPSCREW, 1/2"NC x 3"
4	4336491-8	2	LINER
5	0916009-4	10	WASHER, plain (1/32" thick - use as required)
6	0193930-5	1	BAR
	0915985-6	2	CAPSCREW, 5/8"NF x 3-1/2" (front mounting)
	0916589-5	2	NUT, elastic stop, 5/8"NF
7	0921576-5	2	CAPSCREW, 5/8"NC x 3"

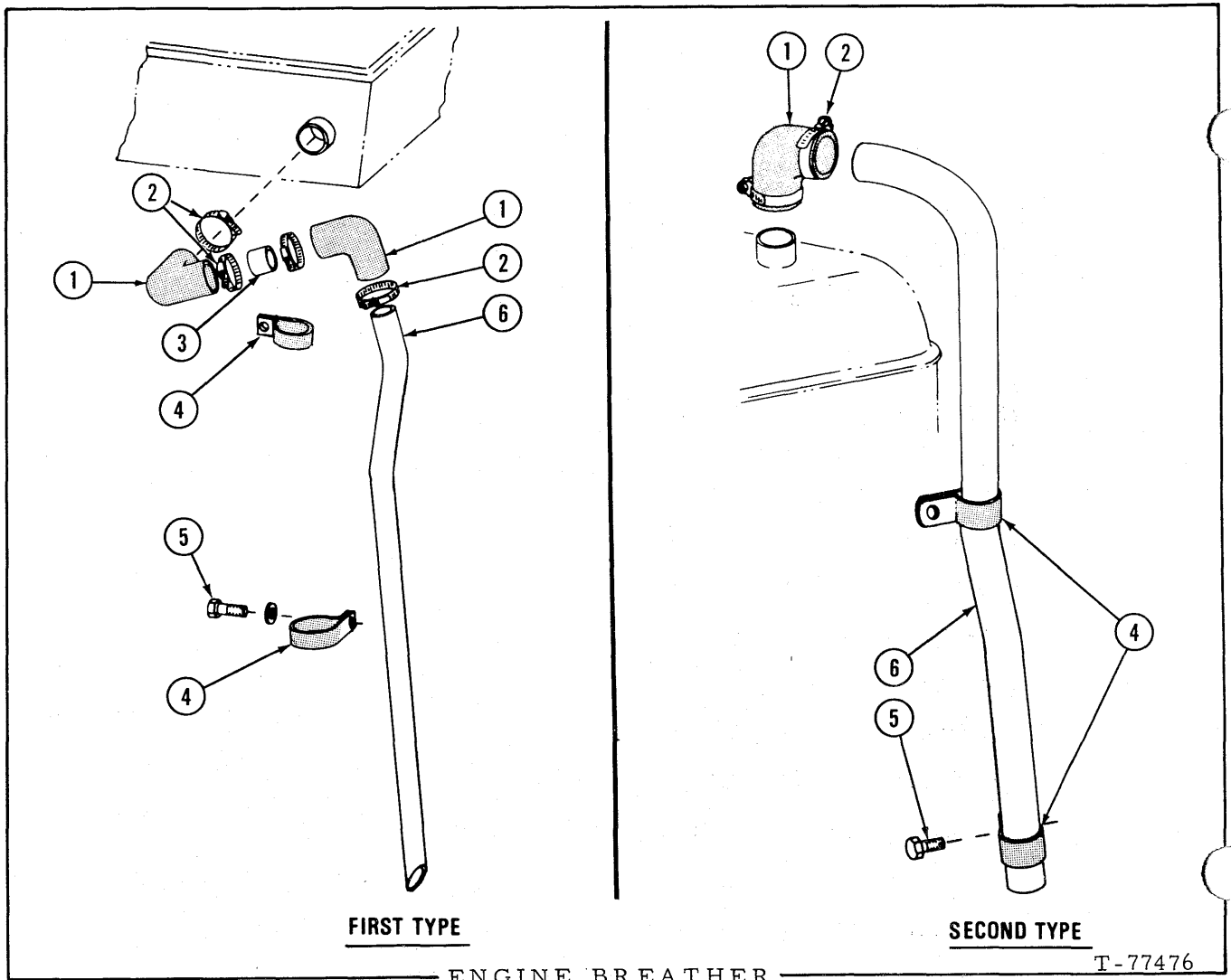
CYLINDER BLOCK

ITEM	PART NO.	QTY.	DESCRIPTION
1	4390809-4	1	BLOCK ASSY. (Engines prior to #21-11500)
	4393388-6	1	BLOCK ASSY. (Engine #21-11500 and up)
	0919840-9	4	PLUG, pipe, hex-hd., 1/4"NPT
	0918887-1	1	PLUG, pipe, hex-socket, 3/8"NPT
	0917673-6	3	PLUG, pipe, hex-socket, 1/8"NPT
	0918850-9	3	PLUG, pipe, hex-socket, 1/4"NPT
	0918851-7	3	PLUG, pipe, hex-socket, 3/4"NPT
	0904224-3	2	PLUG, pipe, ctsk-hd., 3/4"NPT
	0920416-5	1	PLUG, pipe, ctsk-hd., 1/2"NPT
	4255363-6	1	COCK, drain, 1/4"NPT
2	-----	4	DOWEL (See VALVE OPERATING MECHANISM)
3	4389235-5	1	* CAP
4	4389232-2	3	* CAP
5	4389234-8	1	* CAP
6	4389911-1	12	WASHER
7	4389924-4	12	CAPSCREW (7/8" diam.)
8	4391160-1	4	WASHER
9	4389923-6	4	CAPSCREW (5/8" diam.)
10	4389231-4	1	* CAP
11	4389233-0	1	* CAP
	-----	4	PIN (See CRANKSHAFT)
12	4389292-6	7	PIN
13	4665306-9	1	BEARING, camshaft, front
	4660440-1	2	BEARING, camshaft, intermediate (Engines prior to #21-11500)
	4393373-8	2	BEARING, camshaft, intermediate (Engines #21-11500 and up)
14	4665306-9	1	BEARING, camshaft, rear
15	-----	2	PIN (See FLYWHEEL AND HOUSING)
16	4119937-3	3	<input type="checkbox"/> WASHER (copper)
	0919229-5	3	CAPSCREW, 1/2"NC x 1/2"
17	0922205-0	6	CAPSCREW, 5/8"NF x 1/2" (Included in Block Assy. for shipping purposes; remove and replace with jet retaining screw)
	4386262-2	6	SCREW, jet retaining (Not included in service Block Assy.)
18	4373619-8	6	LOCKWASHER, 5-tang (Included in Block Assy. for shipping purposes; remove and replace with jet retaining screw Lockwasher)
	4705801-1	6	LOCKWASHER, jet retaining screw (Not included in service Block Assy.)

Each includes items 2 thru 18 and hardware indented below

4393634 Code 9  
43943463

(Continued)



\* Engines prior to serial No. 21-10863

\*\* Engine serial No. 21-10863 and up

ITEM	PART NO.	QTY.		DESCRIPTION
		*	**	
1	4255351-1	2	1	ELBOW
2	0922198-7	4	2	CLAMP
3	4387560-8	1	-	TUBE
4	4255361-0	2	2	CLAMP
5	0921865-2	1	1	CAPSCREW, nylok, 1/2"NC x 1"
6	4387675-4	1	-	TUBE
	4390722-9	-	1	TUBE

CYLINDER HEAD

\* Used prior to engine serial No. 21-10115  
 \*\* Effective engine serial No. 21-10115

ITEM	PART NO.	QTY.	DESCRIPTION		
		* **			
1	4391712-9	2	-	HEAD ASSY.	} Each includes items 2 thru 10 and plugs indented indented below
	0917673-6	8	-	PLUG, pipe, hex-socket, 1/8"NPT	
	0918851-7	4	-	PLUG, pipe, ctsk-hd., 3/4"NPT	
	4392110-5	-	2	HEAD ASSY. (Prior to engine #21-10855)	
	4393613-7	-	2	HEAD ASSY. (Engine #21-10855 and up)	
	4255490-7	-	8	PLUG, pipe, hex-socket, 1/8"NPT	
	4255491-5	-	2	PLUG, pipe, hex-socket, 1/4"NPT	
	4255577-1	-	26	PLUG, pipe, hex-socket, 3/4"NPT	
2	4386413-1	12	12	PIN, guide, valve bridge	
3	4376484-4	6	-	SLEEVE, injection nozzle	
	4392051-1	-	6	SLEEVE, injection nozzle	
4	0926672-7	-	6	O-RING, sleeve sealing	
5	4392052-9	-	6	NUT, nozzle sleeve	
6	4392576-7	-	6	INSERT, injection nozzle (Effective with engine #21-10855)	
7	4390547-0	12	12	GUIDE, intake valve	
8	4390548-8	12	12	GUIDE, exhaust valve	
9	4391713-7	12	-	INSERT, exhaust valve seat (std. size)	
	4391714-5	12	-	INSERT, exhaust valve seat (.005" oversize)	
	4392053-7	-	12	INSERT, exhaust valve seat (std. size)	
	4392068-5	-	12	INSERT, exhaust valve seat (.005" oversize)	
10	4386628-4	12	12	INSERT, intake valve seat (std. size)	
	4386653-2	12	12	INSERT, intake valve seat (.005" oversize)	
11	4386790-2	12	12	VALVE, intake	
12	4390677	12	-	VALVE, exhaust	
	4392054-5	-	12	VALVE, exhaust	
13	4389685-1	24	24	SEAT	
14	4389294-2	24	24	SPRING ASSY. (Includes item 15)	
15	4389293-4	24	24	DAMPER	
16	4389397-3	12	12	ROTOCOIL ASSY., intake valve (serviced only as a unit)	
17	-----	12	12	RETAINER, exhaust valve (Order item 16)	
18	4376497-6	48	48	LOCK	

(Continued)



PISTON AND CONNECTING ROD (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
13	4390698-1	12	BEARING, connecting rod (standard size)
	4391156-9	12	BEARING, connecting rod (.010" undersize)
	4391157-7	12	BEARING, connecting rod (.020" undersize)
	4391158-5	12	BEARING, connecting rod (.030" undersize)
	4391159-3	12	BEARING, connecting rod (.040" undersize)
14	4391489-4	6	<input type="checkbox"/> RING SET (for ONE piston only)(Includes items 4 thru 7)(Used prior to engine #21-11503)
	4393038-7	6	<input type="checkbox"/> RING SET (for ONE piston only)(Includes items 4 thru 7)(Effective engine #21-11503)

Also see PACKAGED PARTS



CRANKSHAFT (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
10	4387033-6	2	BEARING, center main (standard size)
	4386469-3	2	BEARING, center main (.010" undersize)
	4386466-9	2	BEARING, center main (.020" undersize)
	4386467-7	2	BEARING, center main (.030" undersize)
	4386468-5	2	BEARING, center main (.040" undersize)
11	4386360-4	2	FLANGE, thrust, center main, upper (standard size)
	4386456-0	2	FLANGE, thrust, center main, upper (.005" oversize)
	4386457-8	2	FLANGE, thrust, center main, upper (.010" oversize)
	4386458-6	2	FLANGE, thrust, center main, upper (.015" oversize)
12	4386359-6	2	FLANGE, thrust, center main, lower (standard size)
	4386453-7	2	FLANGE, thrust, center main, lower (.005" oversize)
	4386454-5	2	FLANGE, thrust, center main, lower (.010" oversize)
	4386455-2	2	FLANGE, thrust, center main, lower (.015" oversize)
13	4250898-6	4	PIN, dowel, thrust flange

4389192

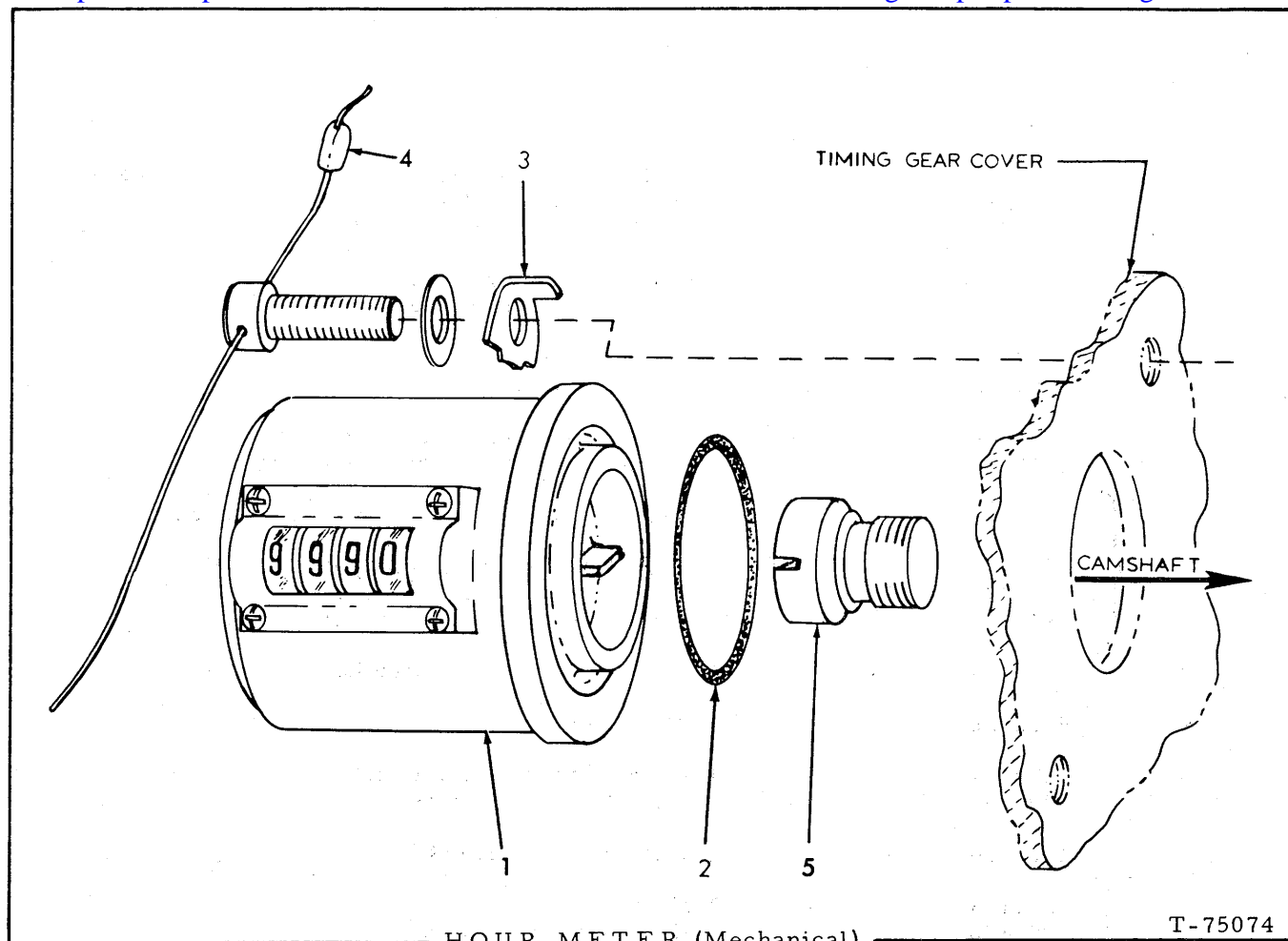
VALVE OPERATING MECHANISM (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION		
8	4386787-8	1	BRACKET, front	} Used prior to engine serial No. 21-09710	
	4386788-6	1	BRACKET, rear		
	4391869-7	1	BRACKET, front	} Effective engine serial No. 21-09710	
	4391870-5	1	BRACKET, rear		
		0915969-0	4	CAPSCREW, 1/2"NC x 3"	
		4376277-2	4	WASHER	
9	4303038-6	4	DOWEL		
10	4386414-9	12	ROD (Used prior to engine serial No. 21-09710)		
	4391849-9	12	ROD (Effective engine serial No. 21-09710)		
11	4390270-9	12	BRIDGE ASSY. (Includes items 12 thru 14)		
12	4376538-7	12	INSERT		
13	4348440-1	12	NUT		
14	4390254-3	12	SCREW		
15	4390117-2	2	SHAFT ASSY. (Includes PLUGS indented below)		
	0918887-1	4	PLUG, pipe, hex-socket, 3/8"NPT		
	0915406-3	2	CAPSCREW, 1/4"NC x 3/4"		
	0904204-5	2	LOCKWASHER, 1/4"		
16	4386406-5	8	RETAINER		
17	4386405-7	4	SPRING		
18	4389317-1	6	BRACKET		
	0916311-4	6	CAPSCREW, 1/2"NC x 1-1/4" (attaching)		
	0904208-6	6	LOCKWASHER, 1/2"		
	0915807-2	12	CAPSCREW, 5/16" x 1-1/4"		
	0904205-2	12	LOCKWASHER, 5/16"		
19	4377541-0	6	STUD (Also retains injection nozzle holder)		
	0910325-0	6	NUT, 1/2"NC		
	0904208-6	6	LOCKWASHER, 1/2"		
20	4390296-4	4	ARM ASSY., intake valve nos. 1, 2, 4, 5 (Includes items 22 and 23)		
	4390297-2	2	ARM ASSY., exhaust valve nos. 3, 6 (Includes items 22 and 23)		
21	4390294-8	4	ARM ASSY., exhaust valves no. 1, 2, 4, 5 (Includes items 22 and 23)		
	4390295-6	2	ARM ASSY., intake valves no. 3, 6 (Includes items 22 and 23)		
22	4336646-8	12	SCREW		
	4348440-1	12	NUT		
23	4388428-7	12	BUSHING		
24	4253190-5	4	RING		

ACCESSORY DRIVE (Cont.)

ITEM	PART NO.	QUANTITY		DESCRIPTION
		*	**	
2	4385070	1	-	SHAFT, upper
	4391404	-	1	SHAFT, upper
	917409	1	1	KEY, woodruff #9, 3/16" x 3/4" (drive gear)
	923280	1	-	KEY, hi-pro, 3/16" x 3/4" (drive shaft gear)
	922939	-	1	KEY, square, 3/16" x 3/16" x 1/2" (drive shaft gear)
3	4389055	1	-	GEAR, accessory drive
	4391403	-	1	GEAR, accessory drive
4	4363591	2	-	WASHER, thrust
	4391412	-	2	WASHER, thrust
5	4660446	4	-	BUSHING, accessory drive housing
	4369746	-	4	BUSHING, accessory drive housing
6	4387110	1	-	HOUSING ASSY., accessory drive (includes RESTRICTOR and item 5)
	4391457	-	1	HOUSING ASSY., accessory drive (includes item 5)
	4305577	1	-	RESTRICTOR, oil line (not illustrated)
	919134	1	2	PLUG, pipe, hex, 1/8" NPTF (dryseal)
7	4387124	1	1	GASKET, accessory drive housing cover
8	4362726	2	-	SHIM, laminated
9	4388154	1	-	WASHER, thrust, drive shaft
	4391407	-	1	WASHER, thrust, drive shaft
10	4364404	1	1	GEAR, drive shaft (14T.)
11	4371119	2	-	NUT, shaft
	900806	2	-	PIN, cotter, 1/8" x 1"
	918182	-	2	NUT, flexloc, thin, 3/4" NF
12	4377314	1	1	COVER ASSY., accessory drive (includes item 16)
	912069	7	7	CAPSCREW, 3/8" NC x 1-7/8"
	904206	7	7	LOCKWASHER, 3/8"
13	4391019	1	1	SEAL, oil
14	4251601	1	1	GASKET, annular
15	4365627	1	1	ADAPTER, tachometer drive
16	4377278	1	1	BUSHING, accessory drive cover
17	4254742	1	1	RING, snap
18	4386879	1	1	SEAL, oil
19	4376702	1	-	SHAFT, driven
	4391475	-	1	SHAFT, driven
	917409	1	1	KEY, woodruff #9, 3/16" x 3/4"

(Continued)



HOUR METER (Mechanical)

T-75074

USAGE: Effective engine serial No. 21-10462 and up excluding 21-10550 thru 21-10570

ITEM	PART NO.	QTY.	DESCRIPTION
1	4392190	1	METER ASSEMBLY (Serviced only as a unit)
2	924137	1	O-RING, meter mounting
3	4359293	2	CLAMP, meter attachment
	4391914	2	SCREW, hex-socket-hd., 1/4"NF x 3/4"
	904204	2	LOCKWASHER, 1/4"
4	4355843	1	SEAL, anti-tampering
5	4391912	1	PLUG, camshaft (meter driving)