

TECHNICAL MANUAL

**ORGANIZATIONAL, DIRECT SUPPORT, AND
GENERAL SUPPORT MAINTENANCE MANUAL
(INCLUDING REPAIR PARTS AND**

SPECIAL TOOLS LIST)

FOR

**85' AERIAL LADDER
FIRE FIGHTING TRUCK**

NSN 4210-00-965-1254

**HEADQUARTERS, DEPARTMENT OF THE ARMY
7 NOVEMBER 1986**

OPERATOR/MAINTENANCE MANUAL

TRUCK FIRE FIGHTING LADDER 85'

MODEL QWT 85

PART 3

PARTS LIST

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FAMILY TREE
TRUCK FIRE FIGHTING LADDER 85'
MODEL QWT 85

TRUCK ASSY - QWT 85 (2)

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Inverter 110 VAC	(9)	Swivel Joint Thibault	(138)	Locking Pawl Assy	(190)	Ladder
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Control Panel	(18)	Water Joint Thibault	(143)			
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TRUCK ASSEMBLY - QWT 85

<u>FIGURE/ INDEX NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>VENDOR/ MANUFACTURER</u>	<u>QTY</u>
1-1	810092	Truck Assy - QWT 85	Thibault	1
1	QWT 85	Chassis Assy	Thibault	1
2	QWT 85	Pump Assy	Thibault	1
3	18-109-10-A	Ladder Assy	Thibault	1
	QWT 85	Name Plate Assy	Thibault	1
	QWT 85	Tools & Equipment	Thibault	1

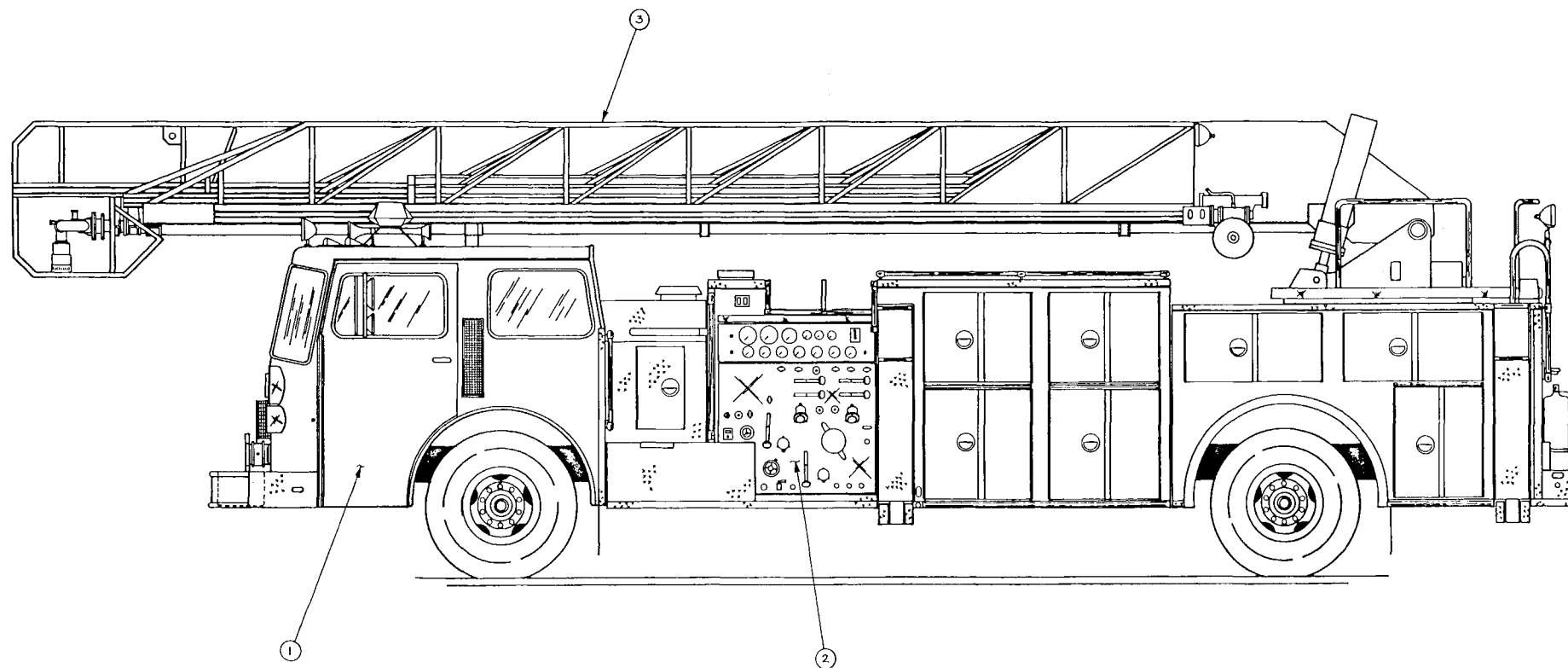


FIGURE 1-1.
Truck Assembly - QWT 85

CHASSIS ASSEMBLY

<u>FIGURE/ INDEX NO.</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>VENDOR/ MANUFACTURER</u>	<u>QTY</u>
2-1	QWT 85	Chassis Assy	Thibault	Ref
1	Duplex 8V71 Turbo	Chassis Sub-Assy	Duplex	1
2	QWT 85	Cab Assy	Thibault	1
3	QWT 85	Body Assy	Thibault	1
4	05-05-1506	Mud Flaps	Thibault	4
	QWT 85	Electrical Assy	Thibault	1
	QWT 85	Pneumatic Assy	Thibault	1
5	05-05-1539	Mirror Assy	Thibault	2
6	49-1600-227	Bumper Assy-Rub Rail	Thibault	1
9	05-05-1509	Fender-Rubber	Thibault	2
10	71-60-20	Reflectors-Amber	Dominion Auto	8
2-2	QWT 85	Chassis Assy Rear	Thibault	Ref
1	05-05-43	Steps-Rear 8"	Thibault	2
2	05-05-48	Steps-Rear 16"	Thibault	2
3	05-05-1508	Hook Towing-Rear	Thibault	2
4	71-60-19	Reflectors-Red	Dominion Auto	4