

GAO

Fact Sheet for the Chairman,
Subcommittee on Europe and the Middle
East, Committee on Foreign Affairs,
House of Representatives

March 1993

**SECURITY
ASSISTANCE**

**Excess Defense
Articles for Foreign
Countries**



148919

**National Security and
International Affairs Division**

B-252694

March 23, 1993

The Honorable Lee H. Hamilton
Chairman, Subcommittee on Europe
and the Middle East
Committee on Foreign Affairs
House of Representatives

Dear Mr. Chairman:

As requested, we are providing information on proposed and actual transfers and value of excess defense articles (EDA) to Israel, Egypt, Turkey, Greece, Portugal, Morocco, and Oman. We have included data for fiscal years 1990, 1991, and 1992 that show: (1) number of items, item description, and acquisition value of proposed transfers of EDA as notified to Congress; (2) the quantity and value of items delivered; and (3) the status of items notified but not yet delivered. We have included also, as requested, information on the status of equipment transfers to five North Atlantic Treaty Organization (NATO) countries in conjunction with implementation of the Conventional Forces in Europe Treaty.

Background

EDAs are those articles no longer needed by the U.S. armed forces and not originally procured in anticipation of military assistance or sales requirements. EDAs are either sold under the Foreign Military Sales program or transferred as grants under the various provisions of the Foreign Assistance Act of 1961, as amended.

Section 516 of that act, known as the Southern Region Amendment, authorizes grant transfers of defense articles to countries in and around NATO's Southern Flank for the purpose of modernizing their defense capabilities. These countries are Israel, Egypt, Greece, Turkey, Portugal, Morocco, Oman, Pakistan, and Senegal.

EDA transferred as grants or sold through Foreign Military Sales procedures should be valued or priced on the basis of their condition. According to the Department of Defense (DOD) pricing directives, prices should range from a high of 50 percent of the original acquisition value for new equipment to 5 percent for equipment in need of repairs. The recipient countries are responsible for transportation costs and other related costs such as packing, crating, and handling.

Section 516 requires that DOD notify Congress at least 30 days before making a formal offer of EDA to any country. Notifications include the acquisition cost and current value of proposed EDA transfers.

While the military services identify EDA and make tentative allocations to recipient countries, DOD's Defense Security Assistance Agency (DSAA) coordinates proposed transfers among various DOD offices and with the Department of State and notifies Congress of the proposed transfers. Both Departments have established a coordinating committee to review allocation of EDA to potential recipient countries. The management process in DOD for this program does not permit the military services to commit EDA to recipients before the coordinating committee has reviewed and approved the proposed allocation.

Results in Brief

DOD does not have a data management system to account for actual transfers of EDA. This makes it difficult to determine the number and value of EDA transferred in any fiscal year. In addition, the services do not routinely follow DOD's pricing directives, and as a result have sometimes understated the value of EDA transferred.

The combination of these deficiencies make the DOD data on actual value of EDA transferred unreliable. With that precautionary note, our analysis of data provided to us by DSAA and the military services indicates that pursuant to congressional notifications made during fiscal years 1990 and 1992, the value of EDA transferred to the seven countries in our study is conservatively \$400 million to date. DSAA acknowledges that the data are unreliable and it told us that it is developing a tracking system that will require standardized input from the services.

Data Management Deficiencies

DOD, and DSAA in particular, does not have an integrated data management system that provides information on each proposed EDA transfer from initial offer through final delivery to the recipient country. Many offices are involved at various stages of the EDA process and no single office can account for the entire program.

Each military service identifies and tentatively allocates EDA to recipient countries. The services' country managers facilitate transfers for their assigned countries. In the Offices of the Assistant Secretaries of Defense for International Security Affairs and International Security Policy, regional officers also review EDA allocations for their respective countries.

Officials from regional bureaus and the Bureau of Politico-Military Affairs in the State Department also play a role in EDA allocation. Finally, DSAA has desk officers for each of the EDA recipient countries to manage final coordination of the transfer.

Currently, one individual in the DSAA Operations office is the focal point for the EDA program, but until recently there had been no effort to centrally track deliveries of EDA cases. Consequently, we had to solicit information from various offices, often receiving contradictory or incomplete information. The information on actual transfers, therefore, represents the best possible data we could obtain by trying to reconcile data from many different sources within DOD.

DOD agrees that the data on EDA actual transfers are not very reliable. DSAA has begun to develop a data base that, when it becomes operational, is expected to allow DSAA to provide current and accurate information on all EDA transfers. The Congressional Presentation Document for Security Assistance Programs only includes the value for sales of delivered EDA. DSAA officials told us that the new system will allow them to provide Congress with information on the number of EDA grant transfers as well as their values.

Irregularities in EDA Pricing/Valuing

The original acquisition value and current value of proposed EDA transfers are provided to Congress as part of the congressional notification procedure. Although there are no specific instructions for establishing the value of EDA transferred as grants, DSAA and officials in the DOD Comptroller's office told us that pricing guidelines for foreign military sales should be followed. EDA sold through foreign military sales should be priced on the basis of condition as described in DOD directives and should range from 50 percent of original acquisition value for items in good condition to 5 percent of acquisition value for items requiring major repairs.

We identified some deviations from DOD's directives in the pricing/valuing procedures used by the services. These inconsistencies in pricing/valuing EDA generally understated the total value of EDA.

The Army has adopted a policy for pricing/valuing EDA vehicles at 5 to 10 percent of original acquisition cost regardless of condition and that policy was used in valuing the seven EDA countries in our study. DOD's directive states that pricing must be based on condition and that

deviations from this directive may not be implemented without the prior approval of the DOD Comptroller. The DOD Comptroller may authorize a waiver, but according to officials in that office, no such waiver has been requested by the Army. The Army claims that there is such an overflow of excess vehicles in its inventory that establishing condition codes for each vehicle is neither economical nor efficient, but Army officials told us they plan to obtain a waiver.

The Air Force incorrectly valued five C-130s granted to Greece. Congress was notified that the acquisition value of these C-130s was \$6,919,370 and that the estimated current value notified was \$2,767,750. However, calculations made at our request by the Air Force officer in charge of pricing showed that the figures should have been \$12,000,000 in acquisition value and \$8,979,566 in transfer value. Incorrect valuing of these aircraft occurred when country managers failed to ask the Air Force official in charge of pricing to make these calculations. The Air Force has briefed country managers to ensure that they obtain values for EDA from the designated price manager.

The delivered value of CH-53 helicopters granted by the Navy to Israel in fiscal year 1991 was changed significantly from the initial amount that was notified to Congress. According to the notifications, the helicopters had an acquisition value of \$15,400,000 and an estimated current value of \$6,580,000. However, Navy data show the acquisition value was \$68,243,000 and the delivered value was \$7,745,269. According to the Navy's International Programs Office, newer and better CH-53s became available and these were transferred instead of the original ones.

Value of EDA Transfers

The total acquisition value of proposed EDA transfers for the seven countries in our study included in DSAA's notification to Congress was about \$2.5 billion between fiscal years 1990 and 1992. Based on notification data, the top recipient was to be Greece while Turkey and Israel ranked second and third. According to data provided by DSAA and the military services, the total value of the EDA delivered pursuant to the notifications for fiscal years 1990 through 1992 approximates \$400 million. This number is conservative because the value of many items scheduled for future delivery was not readily available.

Appendix I is a table showing the total value of EDA notified to Congress between fiscal years 1990 and 1992. Appendix II contains tables for each of the seven countries that provide item description, acquisition value and

quantity notified, quantity and value delivered, and status of each EDA transfer.

Additional Equipment Transfers to Implement the Conventional Forces in Europe Treaty

On November 19, 1990, the NATO member countries and the former Warsaw Pact countries signed the Conventional Armed Forces in Europe Treaty. This treaty limits five major weapons categories in Europe: battle tanks, artillery pieces, armored combat vehicles, combat aircraft, and attack helicopters. To comply with its arms limits, the United States is currently transferring 2,809 tanks, armored combat vehicles, and artillery to five other NATO member countries. The 1991 Conventional Forces in Europe Treaty Implementation Act amended the Arms Export Control Act to authorize this equipment transfer in conjunction with treaty implementation. The NATO infrastructure program funds the costs of the transfers, including inspection, repairs, transportation, and, if necessary, destruction of the recipient country's excess equipment. The United States contributes 27.8 percent of the NATO infrastructure program budget.

According to the Joint Chiefs of Staff, transferring this equipment is less expensive for the United States than destroying it and enables other NATO members to enhance their defense capabilities. The United States plans to complete these transfers by November 1993. Appendix III presents information on scheduled equipment transfers to NATO countries under the Conventional Forces in Europe Treaty.

Scope and Methodology

We obtained information on the EDA program objectives, implementation, and management from DOD and the Department of State and obtained data on EDA notifications to Congress from DSAA for fiscal years 1990 through 1992. We asked each service to provide detailed information on the status of each case and discussed the status of transfers with officials in DSAA and each military service's security assistance community. We obtained data on the schedule of equipment transfers under the Conventional Forces in Europe Treaty from the Joint Chiefs of Staff.

For each of the seven countries in our study, we received varying amounts of conflicting or incomplete data. In some instances, the data on EDA provided was identified as transferred by the services, but DSAA could not provide us with supporting notification information. In other instances, the services believe notifications took place in different fiscal years than those identified by DSAA.

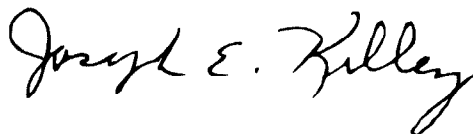
To establish the delivered value of all EDA notified to Congress between fiscal years 1990 and 1992, we used actual delivery values as provided by the services. When the services did not provide this information, we estimated the delivery value based on the current value notified to Congress and the quantity of items delivered. We estimated delivery values for EDA items notified between fiscal years 1990 and 1992 and those scheduled for delivery in fiscal year 1993. If the delivery date or status was unknown, we did not estimate delivery values.

As agreed, we did not obtain fully coordinated DOD comments on this fact sheet, but we discussed its contents with responsible program officials of DSAA and the three services. We have incorporated these comments in the report where appropriate.

We are sending copies of this fact sheet to the Secretaries of Defense and State, and other interested congressional committees. We will also make copies available to others upon request.

Please call me on (202) 512-4128 if you or your staff have any questions concerning this fact sheet. The information for this fact sheet was developed by Stewart L. Tomlinson, Assistant Director; Cristina Gobin-Steinbruner, Evaluator-in-Charge; Beth A. Hoffman and Kathleen Hancock, Senior Evaluators; and Calvin D. Watson, Evaluator, International Affairs Issues.

Sincerely yours,



Joseph E. Kelley
Director-in-Charge
International Affairs Issues

Total Acquisition Value of Excess Defense Articles Notified to Congress Between Fiscal Years 1990-92

	Fiscal year			Total
	1992	1991	1990	
Greece	\$250,150,944	\$314,662,218	\$245,408,144	\$810,221,306
Turkey	217,329,025	342,416,761	56,814,055	616,559,841
Israel	135,614,781	300,716,414	11,302,060	447,633,255
Egypt	30,098,716	0	264,891,947	294,990,663
Morocco	32,658,307	147,581,112	58,865,580	239,104,999
Portugal	10,793,341	0	75,518,030	86,311,371
Oman	19,443,317	0	0	19,443,317
Total	\$696,088,431	\$1,105,376,505	\$712,799,816	\$2,514,264,752

Note: Totals include excess defense articles (EDA) granted under section 516 and sold under foreign military sales. However, acquisition value totals exclude values for 13 cases where no data were provided to us. Appendix II explains the specific cases.

Notifications and Actual Deliveries of EDA by Country for Fiscal Years 1990-92

Table II.1: EDA Notifications and Actual Deliveries to Egypt

	Item	Acquisition value notified ^a	Quantity notified	Quantity delivered	Delivered value ^b	Status
Fiscal year 1992						
Section 516 grants	F-4E flight trainers	\$123,600	3	1	\$16,480	Shipped in fiscal year 1993
	F-4E electrical system trainers	175,100	2	1	35,020	Shipped in fiscal year 1993
	F-4E landing trainers	309,000	3	2	82,400	Shipped in fiscal year 1993
	F-4E seat/canopy trainers	200,850	3	3	80,340	Shipped in fiscal year 1993
	F-4E attitude reference trainers	370,800	4	2	74,160	Shipped in fiscal year 1993
	F-4E navigation system trainers	1,660,236	3	1	221,365	Shipped in fiscal year 1993
	F-4E draft chute trainers	20,600	2	1	4,120	Shipped in fiscal year 1993
	F-4E armament trainers	293,550	3	2	78,280	Shipped in fiscal year 1993
	F-4E autopilot trainers	664,350	3	3	265,740	Shipped in fiscal year 1993
	F-4E altimeter trainers	706,658	2	0		Canceled
	F-4E communication trainers	70,413	3	0		Canceled
	F-4E navigation trainers	417,540	2	0		Canceled
	F-4E weapons trainers	648,900	3	2	173,040	Shipped in fiscal year 1993
	F-4E fire control trainers	51,500	2	0		Canceled
	F-4E gun system trainers	50,000	2	2	20,000	Shipped in fiscal year 1993
	F-4E air data computers	133,000	2	2	53,200	Shipped in fiscal year 1993
	F-4E engine trainer	36,050	1	1	14,420	Shipped in fiscal year 1993
	F-4E ESTA AN/ARM-182 tester	112,291	1	1	44,196	Shipped in fiscal year 1993
	M1002 wreckers	9,906,500	50	0		Canceled
	M35A1 trucks	353,040	40	0		Canceled
	M151A2WR trucks	13,276,800	600	510	564,570	Delivery in fiscal year 1993
	F-4E aircraft ^c		1	0		Not delivered

(continued)

**Appendix II
Notifications and Actual Deliveries of EDA
by Country for Fiscal Years 1990-92**

	Item	Acquisition value notified ^a	Quantity notified	Quantity delivered	Delivered value ^b	Status
Sales	Navy ship spares	334,960				Status unknown
	Navy aircraft spares	182,978				Status unknown
	Total	\$30,098,716	735	534	\$1,727,331	
Fiscal year 1991	No notifications					
Fiscal year 1990						
Section 516 grants	M60A1 tanks	\$247,100,000	700	700	\$148,400,000	Delivered under Conventional Forces in Europe Treaty
	M151A2 trucks	3,437,368	212	212	103,000 ^d	Delivered
	M85 machine guns		730			Delivered ^e
	M240 machine guns		730			Delivered ^e
	Wheeled vehicles	14,354,579	1,173	0		Canceled
	Total	\$264,891,947	3,545	912	\$148,503,000	
Fiscal years 1990-92	Total	\$294,990,663	4,280	1,446	\$150,230,331	

^aThe totals in this column do not include the acquisition values for all items notified to Congress because these values were not available in all cases. See notes c and e.

^bThe delivered value represents the cost of the items at delivery. When exact figures were not provided, we estimated the delivery value based upon the current value notified to Congress and the quantity of items delivered. Delivered values of items to be delivered in fiscal year 1993 are estimated. If the delivery date or status was unknown, no delivered values were provided.

^cAccording to an Air Force official, the aircraft was notified to Congress, but the Defense Security Assistance Agency (DSAA) did not provide notification documentation.

^dThe delivered value is less than the current value notified to Congress.

^eAccording to the DSAA officials, these machine guns were not separately notified to Congress because they were part of the 700 tanks granted to Egypt. The guns were attached to the tanks; therefore, their value was included in the value of the 700 tanks notified to Congress in fiscal year 1990. The quantity of the guns, however, exceeds the quantity of the tanks.

**Appendix II
 Notifications and Actual Deliveries of EDA
 by Country for Fiscal Years 1990-92**

Table II.2: EDA Notifications and Actual Delivery Transfers to Greece

	Item	Acquisition value notified ^a	Quantity notified	Quantity delivered	Delivered value ^b	Status
Fiscal year 1992						
Section 516 grants	A-7E aircraft	\$101,278,086	26	26	\$10,761,894	Delivered
	TF-41 engines	52,526,488	28	28	5,387,760	Delivered
	TF-41 engine change kit	17,000	1	1	1,700	Delivered
	A-7E maintenance support equipment	5,000,000	1	1	500,000	Delivered
	AN/AAR FLIR pods	20,462,340	20	5	1,023,115	Delivered
	F-4 training equipment	39,327	1	0		Not accepted
	Radar altimeter	353,358	1	0		Not accepted
	Navigation indent	208,790	1	0		Not accepted
	Flight director	41,200	1	0		Not accepted
	Electrical system	87,550	1	0		Not accepted
	Landing gear	103,000	1	0		Not accepted
	Attitude reference	92,700	1	0		Not accepted
	Navigation system	208,770	1	0		Not accepted
	Armament system	97,850	1	0		Not accepted
	INS navigation system	553,412	1	0		Not accepted
	Communication system	23,471	1	0		Not accepted
	SM-1 block V missiles	18,720,000	114	0		Not accepted
	M151A2 trucks	3,988,644	246	246	199,506	Delivery in fiscal year 1993
	M151A2WR trucks	3,429,840	155	155	171,585	Delivery in fiscal year 1993
	M51A1 dump trucks	294,984	18	18	29,484	Delivery in fiscal year 1993
M880 trucks	279,825	35	35	14,000	Delivery in fiscal year 1993	
M85 machine guns	2,607,100	100	100	1,303,550	Delivery in fiscal year 1993	
M240 machine guns	506,300	100	100	253,150	Delivery in fiscal year 1993	
VW mini buses	72,000	6	6	126 ^c	Delivered	
Trailer mounted generators	169,674	9	9	341 ^c	Delivered	
Skid mounted generators	45,000	3	3	79 ^c	Delivered	

(continued)

**Appendix II
Notifications and Actual Deliveries of EDA
by Country for Fiscal Years 1990-92**

Item	Acquisition value notified ^a	Quantity notified	Quantity delivered	Delivered value ^b	Status
Warehouse tractor	8,000	1	1	14 ^c	Delivered
Leaf springs	3,700	37	37	6 ^c	Delivered
Pump assemblies	3,600	24	24	6 ^c	Delivered
Tires	28,100	208	208	492 ^c	Delivered
Tractor cabs	6,000	6	6	11 ^c	Delivered
Axle assemblies	8,000	4	4	140 ^c	Delivered
Vehicle parts	406,500		146	3,570 ^c	Delivered
Engine transmission assemblies	24,000	2	2	420 ^c	Delivered
Truck mounted refrigerators	1,100,000	22	22	2,823 ^c	Delivered
Decontamination showers	2,114,000	112	112	16,333 ^c	Delivered
Water tank trailers	180,000	18	18	420 ^c	Delivered
Fuel tank trailers	400,000	40	40	2,332 ^c	Delivered
Trailer mounted refrigerators	2,480,000	62	62	4,340 ^c	Delivered
Truck tractors	451,500	35	35	4,492 ^c	Delivered
Cargo trucks	1,502,980	82	82	27,073 ^c	Delivered
Front end loaders	4,479,720	21	21	7,840 ^c	Delivered
Tank fuel trucks	2,683,600	88	88	34,673 ^c	Delivered
Lowboy trailers	8,330,000	119	119	14,578 ^c	Delivered
Flatbed trailers	1,400,000	28	28	2,450 ^c	Delivered
Flat tractor trucks	533,332	4	4	933 ^c	Delivered
Tank fuel trailers	48,000	2	2	1,120 ^c	Delivered
Cargo trailers	380,000	19	19	665 ^c	Delivered
C-130B aircraft	6,919,370	5	5	8,979,566 ^d	Delivered
M52A2 truck tractors	424,648	28	28	743 ^c	Delivered
M52A2 truck tractors with winch	79,170	5	5	139 ^c	Delivered
Guided missile destroyer (DDG15) ^e		1	1	1,861,800	Delivered
M49A2C fuel service trucks ^f	4,288,100	50	0		Not delivered
Sales					
Navy ship spares	483,010				Case accepted
Navy aircraft spares	178,905				Case accepted
Total	\$250,150,944	1,896	1,852	\$30,613,269	
Fiscal year 1991					
Section 516 grants	P-3A aircraft	\$54,703,632	8	0	Leased, not grant transfer

(continued)

**Appendix II
Notifications and Actual Deliveries of EDA
by Country for Fiscal Years 1990-92**

Item	Acquisition value notified ^a	Quantity notified	Quantity delivered	Delivered value ^b	Status
A-7E aircraft	25,132,795	4	4	2,610,832	Delivered
TA-7C aircraft	20,980,924	4	4	3,952,164	Delivered
Communication electronic components	188,977			11,339	Left after closing of Hellenikon Air Force Base
Office furniture supplies	108,327			6,464	Left after closing of Hellenikon Air Force Base
Medical office furniture	204,150			12,279	Left after closing of Hellenikon Air Force Base
Utility vehicles	2,121,350			107,659	Left after closing of Hellenikon Air Force Base
Utility equipment and tools	2,394,028			29,914	Left after closing of Hellenikon Air Force Base
F-4 line fuel tanks	2,413,496	232	232	144,768	Delivered
F-4 wing fuel tanks	1,045,318	120	120	62,640	Delivered
Tank containers	70,400	88	88	4,224	Delivered
F-4E ground support	3,691,970	405	405	1,292,190	Delivered
F-4 simulator	5,150,000	1	1	257,000	Delivered
Communication system trainer	23,471	1	0		Not accepted
Navigation trainer	208,770	1	0		Not accepted
Navigation systems trainer	553,412	1	0		Not accepted
Air data computer	66,500	1	0		Not accepted
Tractors	675,000	6			Delivery uncertain ⁹
Fuelers	843,750	3			Delivery uncertain ⁹
Cargo truck	131,250	1			Delivery uncertain ⁹
Tatra 6x6 trucks	600,000	4			Delivery uncertain ⁹
Portable showers	2,031,250	26			Delivery uncertain ⁹
Tatra tractors	5,625,000	45			Delivery uncertain ⁹
Anhaenger tractors	1,100,000	44			Delivery uncertain ⁹
Wheeled bulldozer	293,750	1			Delivery uncertain ⁹
SL-34 radlader scoops	3,000,000	15			Delivery uncertain ⁹
Repair vehicles	2,500,000	20			Delivery uncertain ⁹
Ural 375 charging vehicles	1,250,000	10			Delivery uncertain ⁹
Tracked bulldozers	928,125	9			Delivery uncertain ⁹

(continued)

**Appendix II
Notifications and Actual Deliveries of EDA
by Country for Fiscal Years 1990-92**

Item	Acquisition value notified ^a	Quantity notified	Quantity delivered	Delivered value ^b	Status	
Water trailers	893,750	26			Delivery uncertain ^o	
Water trucks	412,500	6			Delivery uncertain ^o	
Trucks	2,062,500	30			Delivery uncertain ^o	
Trucks	2,662,500	71			Delivery uncertain ^o	
Command and control trucks	2,775,000	24			Delivery uncertain ^o	
Wheeled trailers	2,387,500	191			Delivery uncertain ^o	
RT forklifts	875,000	7			Delivery uncertain ^o	
Trailers	2,031,250	65			Delivery uncertain ^o	
Ambulances	2,203,125	47			Delivery uncertain ^o	
Ural 5000 POL trucks	825,000	12			Delivery uncertain ^o	
Tatra trucks	1,900,000	8			Delivery uncertain ^o	
F-4E aircraft and support	157,598,448	28	18	48,602,502	Delivered	
M151A2 trucks ^h		386	373	305,114	Delivered	
M51 trucks ^h		18	5	6,705	Delivered	
Total	\$314,662,218	1,969	1,250	\$57,405,794		
Fiscal year 1990						
Section 516 grants	M60A1 tanks	\$38,830,000	110	0	Canceled	
	Communication equipment	1,481,436	57	57	592,575	Left behind after closing of Makri Base
	P-3A aircraft	96,000,000	6	0		Not delivered
	A-7E aircraft	109,096,708	28	28	18,275,824	Delivered
	Total	\$245,408,144	201	85	\$18,868,399	
Fiscal years 1990-92	Total	\$810,221,306	4,066	3,187	\$106,887,462	

(Table notes on next page)

**Appendix II
Notifications and Actual Deliveries of EDA
by Country for Fiscal Years 1990-92**

^aThe totals in this column do not include the acquisition values for all items notified to Congress because these values were not available in all cases. See notes c and h.

^bThe delivered value represents the cost of the items at delivery. When exact figures were not provided, we estimated the delivered value based on the current value notified to Congress and the quantity of items delivered. Delivered values of items to be delivered in fiscal year 1993 are estimated. If the delivery date or status was unknown, no delivered values were included.

^cThe delivered value is less than the current value notified to Congress.

^dThe delivered value for the five C-130B aircraft is a revised value provided to us by the Air Force. This delivery value exceeds the current value notified to Congress.

^eThis ship transfer was notified under P.L. 201-322, section 2. An acquisition value was not provided.

^fArmy data indicate that these trucks were notified, but DSAA did not provide notification documentation.

^gSome of these items have been delivered. The remaining items were not accepted by Greece. The items came through the Defense Reutilization and Marketing Service (DRMS) at Camp Darby, Italy, and were former German equipment contributed to the United States in support of Desert Storm. EDA not accepted by recipient countries is transferred to the DRMS for disposal.

^hArmy data indicate that these trucks were notified and delivered in fiscal year 1992 but DSAA did not provide notification documentation.

Table II.3: EDA Notifications and Actual Deliveries to Israel

	Item	Acquisition value notified ^a	Quantity notified	Quantity delivered	Delivered value ^b	Status
Fiscal year 1992						
Section 516 grants	MAN-GY trucks	\$19,740,000	141	0		Israel declined ^c
	HET trailers	3,382,380	69	0		Israel declined ^c
	Tatra 813 trucks	24,300,000	216	0		Israel declined ^c
	Tatra 815 trucks	43,441,102	211	0		Israel declined ^c
	M151A2 trucks	8,107,000	500	400		M151A2 and M151A2WR truck cases are combined ^d
	M151A2WR trucks	2,566,848	116	0		Of 616 notified, 400 are to be delivered in fiscal year 1993 ^d
	M35A1 trucks	661,950	75	75	66,150	To be delivered in May 1993
	CH-53A helicopters	13,250,580	6			Status unknown
	PAVE SPIKE pods	5,731,260	20	20	1,146,260	Delivered
	PATRIOT/HAWK spares	2,637				Status unknown
	MEPO26A generators	1,178,780	340	0		Canceled
	AH-1E Cobra fuselage	164,760	2	0		Canceled

(continued)

**Appendix II
Notifications and Actual Deliveries of EDA
by Country for Fiscal Years 1990-92**

	Item	Acquisition value notified^a	Quantity notified	Quantity delivered	Delivered value^b	Status
	FLIR spare parts	7,412,253				Status unknown
	M151 engines	3,460,800	1,200			To be delivered
	M151 truck transmissions	1,587,000	1,500			To be delivered
Sales	Navy ship spares	353,187				Status unknown
	Navy aircraft spares	274,244				Status unknown
	Total	\$135,614,781	4,396	495	\$1,212,410	
Fiscal year 1991						
Section 516 grants	CH-53A helicopters	\$15,400,000	7	7	\$7,745,269 ^e	Delivered
	M151A2 trucks	4,215,640	260	260	212,680	Delivered
	UPD-8 ground stations	60,000,000	3			Status unknown
	F-15A/B aircraft	190,656,210	15	15	44,669,250	Delivered
	SLAR parts	26,569,435			455,096	Delivered
	GBU-8 parts	1,851,530			698,424	Delivered
	VRC/PRC radio modules	916,584				Status unknown
	M151 spares	1,107,016		0		Army has no record
	M35A1 trucks ^f		75	75	66,150	Delivered
	M151A2 trucks ^f		616	400	327,200	Delivered
	Total	\$300,716,414	976	757	\$54,174,069	
Fiscal year 1990						
Section 516 grants	M151A2 trucks ^g	\$4,702,060	290	653	\$534,154	Delivered
	CH-53A helicopters	6,600,000	3	3	3,319,401	Delivered
	Total	\$11,302,060	293	656	\$3,853,555	
Fiscal years 1990-92	Total	\$447,633,255	5,665	1,908	\$59,240,034	

(Table notes on next page)

**Appendix II
Notifications and Actual Deliveries of EDA
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^aThe totals in this column do not include the acquisition values for all items notified to Congress because these values were not available in all cases. See note f.

^bThe delivered value represents the cost of the items at delivery. When exact figures were not provided, we estimated the delivery value based upon the current value notified to Congress and the quantity of items delivered. Delivered values of items to be delivered in fiscal year 1993 were estimated. If the delivery date or status was unknown, no delivered values were provided.

^cThese items were former German equipment contributed to the United States in support of Desert Storm.

^dDelivery values could not be estimated because of differing truck values.

^eThe difference in price notified to Congress and price delivered is because newer and more improved helicopters became available for transfer while the case was being implemented. Israel preferred the newer helicopters. The values notified to Congress were for older CH-53 helicopters.

^fArmy data indicate that these trucks were delivered, but DSAA did not provide notification documentation.

^gIn fiscal year 1990 DSAA notified 290 trucks to Congress, but Army data indicates that 653 trucks were delivered. Subsequently, an Army official said that the delivery quantity probably includes the same type trucks that were also sold to Israel as FMS/EDA in 1990. (In 1990, FMS/EDA did not have to be notified to Congress).

Table II.4: EDA Notifications and Actual Deliveries to Morocco

	Item	Acquisition value notified ^a	Quantity notified	Quantity delivered	Delivered value ^b	Status
Fiscal year 1992						
Section 516 grants	M882 trucks	\$1,798,020	210	110	\$47,080	110 shipped, 100 canceled
	M275A2 truck tractors	79,696	8	8	7,968	Shipped
	M880 trucks	1,367,145	171	110	44,000	110 shipped, 61 canceled
	M151A2 trucks	5,674,900	350	116	94,076	116 shipped, status of remainder unknown
	M35A1 trucks	353,040	40	40	35,280	Shipped
	M51A1 dump trucks	327,760	20	20	32,760	Shipped
	M151A1 utility trucks	1,232,264	76			Trucks part of 350 M151A2 trucks listed above
	AN/MPQ 49 test sets	12,396,000	12	12	2,479,920	Accepted by Morocco; fiscal year 1993 delivery
	AN/MPM 57 test sets	8,100,000	3	3	1,620,000	Accepted by Morocco; fiscal year 1993 delivery

(continued)

**Appendix II
Notifications and Actual Deliveries of EDA
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	Item	Acquisition value notified^a	Quantity notified	Quantity delivered	Delivered value^b	Status
	AN/MPM 59 test sets	120,000	3	3	24,000	Accepted by Morocco; fiscal year 1993 delivery
	AN/TSM 126 shop sets	825,000	3	3	165,000	Accepted by Morocco; fiscal year 1993 delivery
Sales	Navy ship spares	320,245				Status unknown
	Navy aircraft spares	64,237				Status unknown
	Total	\$32,658,307	896	425	\$4,550,084	
Fiscal year 1991						
Section 516 grants	M85 .50 caliber machine guns	1,564,260	60	60	469,260	Delivered
	M240 7.62mm machine guns	279,000	60	60	83,700	Delivered
	F-16 A/B aircraft	118,852,840	20	0		Canceled
	AN/DSM-79 Chaparrals	1,466,683	16	16	279,775	Delivered
	M151A2 trucks with rollbar	10,709,952	484			To be delivered ^c
	M416 trailers	1,434,606	543			To be delivered
	Ambulance trucks, 1/4 ton	68,685	5			To be delivered
	M151A2 trucks	4,312,924	266			To be delivered ^c
	Guided missile equipment trucks	274,346	17			To be delivered
	M718A1 ambulance trucks	160,432	8			To be delivered ^d
	M718 ambulance trucks	62,064	16			To be delivered ^d
	M151A1 trucks	310,012	97			To be delivered ^e
	M151 Jeep engines	2,523,200	830			To be delivered
	Transmission assemblies	535,200	480			To be delivered
	Transfer boxes	874,480	340			To be delivered
	Differentials	548,460	60			To be delivered
	M151A2 trucks	340,494	21	116	94,888	Delivered ^c
	M151A1 trucks	469,812	147			To be delivered ^e
	M718A1 truck	20,054	1			To be delivered ^d
	M416A1 trailer	3,067	1			To be delivered
	M416 trailers	15,852	6			To be delivered
	M718A1 trucks	40,108	2			To be delivered ^d
	Utility trucks	44,256	2			To be delivered

(continued)

**Appendix II
Notifications and Actual Deliveries of EDA
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Item	Acquisition value notified ^a	Quantity notified	Quantity delivered	Delivered value ^b	Status
M151A2 trucks	1,313,334	81			To be delivered ^c
M151A1 trucks	6,392	2			To be delivered ^e
M416 trailers	47,556	18			To be delivered
Pedestal gun mounts	20,910	82			To be delivered
Pedestal gun mounts	10,710	42			To be delivered
M151 spares	1,271,423				Status unknown
M35A1/2 trucks		40	40	35,280	Delivered ^f
M882 trucks		210	110	47,080	Delivered ^f
M3582 trucks w/winch		0	28	130,900	Delivered ^f
M51 trucks		20	20	26,820	Delivered ^f
Total	\$147,581,112	3,977	450	\$1,167,703	
Fiscal year 1990					
Sales					
M151A1/A2 trucks	\$2,844,684	186	186	\$151,479	Delivered
Ambulance	20,054	1	1	1,068	Delivered
Cargo trailers	60,766	23	23	3,236	Delivered
Generators	8,330	35	35	444	Delivered
M151A2 trucks	3,567,080	220			Status unknown
Tanks	52,364,666	60	60	12,905,051	Delivered
Total	\$58,865,580	525	305	\$13,061,278	
Fiscal years 1990-92	Total	\$239,104,999	5,398	1,180	\$18,779,065

^aThe totals in this column do not include the acquisition values for all items notified to Congress because these values were not available in all cases. See note f.

^bThe delivered value represents the cost of the items at delivery. When exact figures were not provided, we estimated the delivered value based upon the current value notified to Congress and the quantity of items delivered. Delivered values of items to be delivered in fiscal year 1993 are estimated. If the delivery date or status was unknown, no delivered values were provided.

^cA total of 852 M151A2 trucks were notified in fiscal year 1991; 116 were delivered.

^dA total of 27 M718A1 trucks were notified in fiscal year 1991; none were delivered.

^eA total of 246 M151A1 trucks were notified in fiscal year 1991; none were delivered.

^fArmy data indicate that the trucks were notified, but DSAA did not provide notification documentation.

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Table II.5: EDA Notifications and Actual Deliveries to Oman

	Item	Acquisition value notified	Quantity notified	Quantity delivered	Delivered value ^a	Status
Fiscal year 1992						
Section 519 grants	M416A1 trailers	\$76,675	25	0		Canceled
	M1002 wreckers	5,547,640	28	27	1,604,853	1 canceled; 27 to be delivered in fiscal year 1993
	10-ton tractors	8,619,002	49	40	2,110,800	9 canceled; 40 to be delivered in fiscal year 1993
	C-130B aircraft	5,200,000	2	0		Oman declined aircraft
Fiscal year 1991	No notifications					
Fiscal year 1990	No notifications					
	Total	\$19,443,317	104	67	\$3,715,653	
Fiscal years 1990-92	Total	\$19,443,317	104	67	\$3,715,653	

Note: Oman was not eligible to receive EDA under section 516 before fiscal year 1993. The EDA listed above were notified under section 519 of the Foreign Assistance Act, which allows the transfer of EDA to countries for whom a foreign military financing program was justified for the fiscal year in which the transfer was authorized.

^aThe delivered value represents the cost of the items at the time of delivery. When exact figures were not provided, we estimated the delivered value based upon the current value notified to Congress and the quantity of items delivered. Delivered values of items to be delivered in fiscal year 1993 are estimated. If the delivery date or status was unknown, no delivered values were provided.

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Table II.6: EDA Notifications and Actual Deliveries to Portugal

	Item	Acquisition value notified	Quantity notified	Quantity delivered	Delivered value ^a	Status
Fiscal year 1992						
Section 516 grants	AN/ARR-45 FLIR pods	\$10,231,170	10	10	\$2,046,230	Delivered
	Pressure test equipment	7,651				Status unknown
Sales	Navy ship spares	344,450				Status unknown
	Navy aircraft spares	210,070				Status unknown
	Total	\$10,793,341	10	10	\$2,046,230	
Fiscal year 1991						
No notifications						
Fiscal year 1990						
Section 516 grants	F-100-PW Engines	\$74,900,000	24	0		To be delivered
	M151A2 trucks	495,350	25	0		Canceled
	M4165 trucks	122,680	40	0		Canceled
	Total	\$75,518,030	89	0		
Fiscal years 1990-92	Total	\$86,311,371	99	10	\$2,046,230	

^aThe delivered value represents the cost of the items at delivery. When exact figures were not provided, we estimated the delivered value based upon the current value notified to Congress and the quantity of items delivered. Delivered values of items to be delivered in fiscal year 1993 are estimated. If the delivery date or status was unknown, no delivered values were provided.

Table II.7: EDA Notifications and Actual Deliveries to Turkey

Transfer	Item	Acquisition value notified ^a	Quantity notified	Quantity delivered	Delivered value ^b	Status
Fiscal year 1992						
Section 516 grants	C-130B aircraft	\$5,535,496	2	6	\$9,040,398	^c Delivered
	C-130B aircraft	1,383,874	1			Delivered ^c
	C-130B aircraft	1,383,874	1			Delivered ^c
	T-38 simulator	4,120,000	1	0		Letter of offer and acceptance (LOA) being processed
	M42A1 duster spares	1,355,296		2,300	677,648	Delivery in fiscal year 1993
	M-81 40mm ammo	500,261	63,972	63,972	250,131	Delivery in fiscal year 1993
	HEI-T 40mm ammo	2,622,090	283,776	283,776	1,311,045	Delivery in fiscal year 1993
	HE-T 40mm ammo	547,173	93,694	93,694	273,587	Delivery in fiscal year 1993

(continued)

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Notifications and Actual Deliveries of EDA
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Transfer	Item	Acquisition value notified^a	Quantity notified	Quantity delivered	Delivered value^b	Status
	T-38 aircraft	55,048,520	40	40	11,009,720	Delivery in fiscal year 1993
	M35A1 trucks	264,780	30	0		Canceled
	M275A2 tractors	119,544	12	0		Canceled
	M1001 tractors	7,387,716	42	0		Canceled
	M1002 tractors	17,039,180	86	0		Canceled
	M-1014 tractors	4,650,000	31	31	8,138	Delivered
	M-1013 tractors	1,650,000	11	11	2,888	Delivered
	AH-1P helicopters	33,000,000	22	22	5,764,000	Delivery in fiscal year 1993
	Bombrack TER-9	446,072	148	0		No LOA to date
	Bombrack TER-9	241,120	80	0		No LOA to date
	Bombrack TER-9	447,689	240	0		No LOA to date
	M746 truck tractors	9,649,443	69	74	1,034,816	Delivery in fiscal year 1993 ^d
	M746 truck tractors	5,873,574	43	0		37 canceled ^d
	O-2 aircraft	549,786	6	0		To be delivered
	AN/MPQ-32 test sets	40,700,000	44	44	8,140,000	Delivery in fiscal year 1993
	AN/MPM-59 test sets	800,000	20	20	160,000	Delivery in fiscal year 1993
	MEP-022A 5KW generator sets	102,460	47	47	20,492	Delivery in fiscal year 1993
	AN/TSM-126 shop sets	1,650,000	6	6	330,000	Delivery in fiscal year 1993
	Personnel cargo trucks	6,720,000	32	32	11,760	Delivered
	Heavy equipment transports	2,950,000	59	59	5,163	Delivered
	Personnel cargo trucks	9,960,000	83	83	17,430	Delivered
	5"/37 ammunition		40,400	12,927	110,198	Delivered ^e
Sales	Navy ship spares	449,548				Status unknown
	Navy aircraft spares	181,529				Status unknown
	Total	\$217,329,025	482,997	457,144	\$38,167,414	
Fiscal year 1991						
Section 516 grants	F-4E aircraft	\$202,626,576	36	1	\$2,700,137	Delivered
	AH-1P helicopters	5,977,340	5	5	2,295,490	Delivered
	P-3A aircraft	75,267,530	10	0		To be delivered
	F-4E ground support	11,920,915	217	0		No LOA; being staffed
	F-4 simulator	5,150,000	1	0		LOA being written

(continued)

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Notifications and Actual Deliveries of EDA
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Transfer	Item	Acquisition value notified^a	Quantity notified	Quantity delivered	Delivered value^b	Status
	Wreckers	945,736	4	0		Canceled
	Tractor trailers with crane	1,979,190	10	0		Canceled
	Tractor trailers w/o crane	1,688,080	10	0		Canceled
	AH-1P helicopter	1,195,468	1	1	459,098	Delivered
	AT-38 aircraft	4,241,046	3	3	848,211	Delivery in fiscal year 1993
	F-4E aircraft	22,514,064	4	4	10,800,556	Delivered
	M42A1 dusters	8,910,816	96	0		In process
	M42A1 dusters		37 ^f	0		In process
	Total	\$342,416,761	434	14	\$17,103,492	
Fiscal year 1990						
Section 516 grants	Wheeled vehicles	\$7,772,497	1,109	0		Canceled ^g
	S-2 aircraft	30,242,853	29	29	\$1,512,147	Delivered
	AN/GRC 171 radios	501,500	25	0		Turkey declined
	C-130B aircraft	13,138,737	3			2 were delivered ^c
	F-4 simulator	5,150,000	1	0		LOA being written
	IM radioactive meters	8,468	146	0		Turkey declined
	Total	\$56,814,055	1,313	29	\$1,512,147	
Fiscal years 1990-92	Total	\$616,559,841	484,744	457,187	\$56,783,053	

^aThe totals in this column do not include the acquisition values for all items notified to Congress because these values were not available in all cases. See notes e and f.

^bThe delivered value represents the cost of the items at delivery. When exact figures were not provided, we estimated the delivered value based upon the current value notified to Congress and the quantity of items delivered. Delivered values of items to be delivered in fiscal year 1993 were estimated. If the delivery date or status was unknown, no delivered values were provided.

^cThe delivered value represents the corrected Air Force pricing for six C-130B aircraft notified and delivered between fiscal years 1990 and 1992. A total of seven aircraft were notified but one was not delivered. The acquisition and current values notified to Congress for the six aircraft were incorrect. The values have been corrected, but Congress was not re-notified of the corrected values.

^dSeventy-four of the total 111 tractors notified have been accepted by Turkey, but the remaining 37 have been canceled.

^eDSAA did not provide notification documentation.

^fDSAA did not provide notification documentation for the 37 dusters, but Army data indicate that the dusters were notified.

^gTurkey canceled 1,097 vehicles for fiscal year 1990, but Congress had been notified of 1,109 vehicles.

Conventional Forces in Europe Treaty Transfers

	Recipient countries						Total
	Greece	Norway	Portugal	Spain	Turkey	Other ^a	
M60A3 tanks	312 ^b	0	80	260	658	0	1,310
	133 ^c	0	0	46	493	0	672
M60A1 tanks	359 ^b	0	0	50	164	110	683
	359 ^c	0	0	50	84	0	493
M113 armored personnel carriers	150 ^b	136	0	100	250	0	636
	150 ^c	134	0	0	189	0	473
M110 self-propelled howitzers	84 ^b	0	0	24	72	0	180
	84 ^c	0	0	0	69	0	153
Total	905	136	80	434	1,144	110	2,809
	726	134	0	96	835	0	1,791

^aThe United States has not yet determined which NATO member will receive these tanks.

^bThe total number that the United States plans to transfer to the recipient country.

^cThe total number shipped as of February 19, 1993.

Source: Joint Chiefs of Staff.

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