

TM 5-6675-200-25P

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT,
AND DEPOT MAINTENANCE REPAIR PARTS
AND SPECIAL TOOLS LIST

**THEODOITE: DIRECTIONAL 5.9 IN. LG, TELESCOPE,
DETACHABLE TRIBRACH W/ACCESSORIES AND TRIPOD
(WILD HEERBRUGG MODEL T-16)**

FSN 6675-542-1683



HEADQUARTERS, DEPARTMENT OF THE ARMY

26 JANUARY 1967

CHANGE }
NO. 2 }

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D. C., 24 JUNE 1992

**Organizational, Direct and General Support,
and Depot Maintenance Repair Parts and Special Tools List**

**THEODOLITE: DIRECTIONAL 5.9 IN. LG, TELESCOPE
DETACHABLE TRIBRACH W/ACCESSORIES AND TRIPOD
(WILD HEERBRUGG MODEL T-16-0.2 MIL)
FSN 6675-542-1683**

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TM 5-6675-200-25P, 26 January 1967, is changed as follows:

Page 5, Line 0781, Fig 25, Item 7. Column 1a, add source code X2; column 2, delete NSN 5305-786-5222.

Page 8, Line 1051, Fig 25, Item 7. Column 1a, add source code X2; column 2, delete NSN 5305-786-5222.

Page 32, Line 0781, Fig 25, Item 7. Column 1a, add source code X2; column 2, delete NSN 5305-786-5222.

Page 40, Line 1051, Fig 25, Item 7. Column 1a, add source code X2; column 2, delete NSN 5305-786-5222.

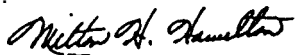
Page 44, Line 1100, Fig 3, Item 15. Change Federal Stock Number 5120-429-2948 to read 5120-00-180-0729, change Manufacture's Code and Part No. 89905 HDW 1-5 to read 80224 GGG-S- 1808TYPE1.

All changes, additions, or deletions of Federal Stock Number or Manufacturer's Part Numbers within this change should be appropriately reflected in the index.

By Order of the Secretary of the Army:

GORDON R. SULLIVAN
General, United States Army
Chief of Staff

Official:



MILTON H. HAMILTON
Administrative Assistant to the
Secretary of the Army

01824

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HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D. C., 28 September 1967

**Organizational, Direct and General Support,
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FSN 6675-542-1683**

TM 5-6675-200-25P, 26 January 1967, is changed as follows:

All changes, additions, or deletions of Federal stock numbers or manufacturer's part numbers within this change should be appropriately reflected in the index.

SECTION 5
REPAIR PARTS FOR DS, GS, AND DEPOT MAINTENANCE

PAGE	LINE	ACTION	(1) SOURCE, MAINTENANCE, AND RECOVERABILITY CODE	(2) MAINTENANCE	(3) RECOVERABILITY	(4) FEDERAL STOCK NO	(5) DESCRIPTION	(6) UNIT OF ISSUE	(7) QUANTITY INCORPORATED IN UNIT PACK	(8) QUANTITY INCORPORATED IN UNIT	(9) 30: DAY DS/GS MAINT ALLOWANCES			(10) ILLUSTRATIONS ITEM NO
											1-20	21-50	51-100	
							PART I							
							6702-OPTICS							
14	0103	CH SOURCE COLM 1; ADD MAINTENANCE COLM 1.	X2	F			CLIP, RETAINING							
	0105	CH MAINTENANCE COLM 1.		F		6675-377-4907	MIRROR							
	0106	CH MAINTENANCE COLM 1.		F		6675-378-9517	PIN							
	0107	CH MAINTENANCE COLM 1.		F		5305-560-6343	SCREW							
	0108	CH MAINTENANCE COLM 1.		F		5305-378-9534	SETSCREW							

By Order of the Secretary of the Army:

Official:

KENNETH G. WICKHAM,
*Major General, United States Army,
The Adjutant General.*

HAROLD K. JOHNSON,
*General, United States Army,
Chief of Staff.*

Distribution:

Active Army:

USASA (2)
ACSI (1)
DCSLOG (1)
CNGB (1)
TSG (1)
CofEngrs (3)
CC-E (1)
Dir of Trans (1)
CofSptS (1)
USAMB (1)
USA Arty Bd (2)
USA Armor Bd (2)
USAIB (2)
USARADBD (2)
USAAESWBD (2)
USAAVNTBD (2)
USCONARC (3)
OS Maj Comd (5) except
 USARJ (1)
USASETAF (2)
USAMECOM (48)
USASMC (1)
USACDCEC (10)
MDW (1)
Armies (2)
Corps (2)
USAC (1)
Div (2)
Engr Bde (1)
USMA (2)
Svc Colleges (2)
Br Svc Sch (2)

Gen Dep (10)
Engr Dep (10)
Army Dep (2) except
 TOAD (3)
USA Tml Comd (2)
Army Tml (1)
Div Engr (2)
Engr Dist (2)
USA Engr R&D Lab (3)
Engr Cen (5)
USAREUR Engr Proc Cen (2)
USAREUR Engr Sup Con Agcy (10)
Engr FLDMS (2)
Ft Knox FLDMS (10)
Fld Comd, DASA (8)
AMS (3)
USACOMZEUR (2)
MAAG (1)
JBUSMC (1)
Units org under fol TOE:—2 ea. UNOINDC
 5-48 6-566
 5-237 (5) 6-595
 5-262 (5) 6-715
 5-278 (5) 6-716
 5-279
 1-47
 6-215
 6-315
 6-316
 6-455
 6-456
 6-558

NG: State AG (3).

USAR: Same as active Army except allowance is one copy to each unit. For explanation of abbreviations used, see AR 320-50.

TECHNICAL MANUAL

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D. C., 26 January 1967

No. 5-6675-200-25P

**ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT, AND
DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS
LIST**

**THEODOLITE: DIRECTIONAL 5.9 IN. LG, TELESCOPE,
DETACHABLE TRIBRACH W/ACCESSORIES AND TRIPOD
(WILD HEERBRUGG MODEL T-16)
FSN 6675-542-1683**

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*This manual supersedes TM 5-6675-200-25P, 14 June 1963 and C1, 18 March 65.

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SECTION I

INTRODUCTION

1. Scope

This manual contains a list of repair parts and special tools, required for the performance of organizational, direct support, general support, and depot maintenance of the theodolite.

2. General

This repair parts and special tools list is divided into seven principal sections.

a. Section II, Prescribed Load Allowance List (PLA), is a consolidated listing of repair parts quantitatively allocated for initial stockage at the organizational level. *This is a mandatory stockage allowance.*

b. Section III, Repair Parts List, is a list of repair parts authorized for the performance of maintenance at the organizational level.

c. Section IV, Special Tools, Test and Support Equipment List, is a list of special tools, test and support equipment authorized for the performance of maintenance at the organizational level.

d. Section V, Repair Parts List, is a list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level.

e. Section VI, Special Tools, Test and Support Equipment List, is a list of special tools, test and support equipment authorized for the performance of maintenance at direct support, general support, and depot level.

f. Section VII, Federal stock number and Manufacturer's Part number Index, is an index of Federal stock numbers and manufacturer's part numbers to page and manufacturer's codes.

g. Allowances are based on 1,000 hours operation per year.

h. Part I provides unit quantities and allowances for repair parts applicable to all models. Indented components and subassemblies, although common to more than one model, serial range, etc., are included in the part or parts in which the applicable assembly appears.

Part II provides unit quantities and allowances for repair parts applicable to serial numbers 69778 through 70279, 70780 through 70990, and 78550 through 78647.

Part III provides unit quantities and allowances for repair parts applicable to serial numbers 82262, 82263, 82360 through 82459, 82560 through 82659 and 82677 through 82759.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists.

a. Source, Maintenance, and Recoverability codes.

- (1) Source Code indicates the selection status and source for the listed item. Source codes used are:

Code	Explanation
P	Applied to repair parts which are stocked in or supplied from DSA/GSA or Army supply system, and authorized for use at indicated maintenance categories.
M	Applied to repair parts which are not procured or stocked but are to be manufactured at indicated maintenance categories.
X1	Applied to repair parts which are not procured or stocked, the requirement for which will be supplied by use of the next higher assembly or components.

X2 **Applied to repair parts which are not stocked. The indicated maintenance category** requiring such repair parts will attempt to obtain them through cannibalization, if not obtainable through cannibalization, such repair parts will be requisitioned with supporting justification through normal supply channels.

Note. Source code is not shown on common hardware ^{hardware} items known to be readily available in Army supply channels and through local procurement.

(2) Maintenance Code indicates the lowest category of maintenance authorized to maintain the listed item. The maintenance level codes are:

Code	Explanation
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance

b. Federal stock number indicates the Federal stock number for the item

c. Description column indicates the Federal item name and a brief description of the item. A five-digit manufacturer's or other service code is shown in parentheses followed by the manufacturer's part number. Repair parts quantities included in kits, sets, and assemblies that differ from the actual quantity used in the specific item, are listed in parentheses following the repair part name.

d. Unit of Issue indicates the unit used as a basis of issue, e.g., es, pr, ft, yd, etc.

e. Quantity Incorporated in Unit Pack indicates the actual quantity contained in the unit pack.

f. Quantity Incorporated in Unit indicates the actual number of parts used in the application. A zero is shown when components of kits or sets are listed that are not applicable to the specific end item.

g. Fifteen-Day Organizational Maintenance Allowance.

(1) The allowance columns are divided into four subcolumns. Indicated in each subcolumn is the quantity of items authorized for the number of equipments supported. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances far organizational level of maintenance represents one initial prescribed load for a 15-day period for the numbs of equipments supported. Units and organizations authorized additional prescribed loads will multiply the number of prescribed loads authorized by the quantity of repair parta reflected in the appropriate density column to obtain the total quantity of repair parts authorized.

(3) Subsequent changes to allowances will be limited as follows: No change in the range of items is authorized. If additional items are considered necessary, recommendation should be forwarded to Mobility Equipment Command for exception or revision to the allowance list. The range of items authorized will be made by this Command based upon engineering experience, demand data, or TAERS information.

h. Thirty-Day DS/GS Maintenance Allowance.

(1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn is the quantity of items authorized for a number of equipments supported. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.

i. One-Year Allowances Per 100 Equipments/Contingency Planning Purposes indicates the quantity of items required for distribution and contingency planning purposes.

j. Depot Maintenance Allowance Per 100 Equipments indicates the total quantity of items recommended for depot maintenance of 100 equipments. Items recommended for immediate use only are identified with an asterisk in the allowance column.

k. Illustration.

- (1) Figure Number indicates the figure number of the illustration in which the item is shown.
- (2) Item or Symbol Number indicates the callout number used to reference the item in the illustration.

4. Special Information

The following publications pertain to the theodolite and its components.

TM 5-6675-200-15 OPERATOR, ORGANIZATIONAL, FIELD AND DEPOT MAINTENANCE MANUAL

5. Instructions for Locating Repair Parts

a. When Federal Stock Number or manufacturer's part number is unknown.

- (1) *First.* Using the index of contents, determine the functional group or subgroup, i.e., engine, engine assembly, transmission, transmission assembly, within which the repair part belongs. Locate the appropriate page in the manual and identify the part.
- (2) *Second.* Locate the repair part and the illustration figure and item number as shown in the last two columns of the repair parts listing.
- (3) *Third.* Identify the repair part on the illustration.

b. When Federal Stock Number or manufacturer's part number is known.

- (1) *First.* Use the index to locate the Federal Stock Number or manufacturer's part number. This index is arranged in alpha-numeric sequence cross-referenced to page number and manufacturer's code.
- (2) *Second.* Refer to the appropriate page in the parts listing. Locate the repair part and the illustration figure and item number as shown in the last two columns of the parts listing.

6. Abbreviations

eaeach
 ftfoot (feet)
 in.inch (es)
 mtgmounting (s)
 vvolt (s)

7. Index of Federal Supply Codes

Code Manufacturer
 89905.....Heerbrugg Instruments, Inc.

8. Reporting of Equipment Publication Improvements

DA Form 2028, will be used for reporting discrepancies and recommendations for improving this equipment publication. This form will be completed by the individual using the manual and forwarded direct to Commanding General, U. S. Army Mobility Equipment Command, ATTN: AMSME-MPD, 4300 Goodfellow BLVD., St. Louis, Mo. 63120.

SECTION II
 PRESCRIBED LOAD ALLOWANCE

(1) Federal stock no.	(2) Description	(3) 15-day org maint alw			
		(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100
6135-120-1020	PART I BATTERY, DRY: 1.5V (minimum stockage of 4 is authorized) (80063) BA 30	2	5	10	21
6675-859-5936	LAMP				
	PART II	*	2	2	2
6675-786-5210	BEARING ASSEMBLY (89905) XT16-164	*	*	*	2

LINE NO.	(1) SOURCE, MAINT. AND RECOV. CODE			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER	(5) UNIT OF ISSUE	(6) QTY INC		(7) 15 DAY ORG. MAINT. ALW.		(8) ILLUS-TRATION		
	(A) SOURCE	(B) MAINT.	(C) RECOV.					IN	UNIT PACK	(A) 1-5	(B) 6-20	(C) 21-50	(D) 51-100	(A) FIG. NO.
0001					SECTION 3 - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE PART 1									
0002					GROUP 18 - BODY, CAB, HOOD AND HULL									
0003					1808 - STRAPS, CARRYING CASES									
0004	X2	0		6675-069-6059	CASE: SHIPPING	89905	NT1-517	EA	1	*	*	*	1	2
0005	P	0		6675-353-4123	HAVERSACK	89905	XT2-29	EA	1	*	*	*	1	2
0006	X2	0			HOOD ASSEMBLY	89905	XT16-108	EA	1	*	*	*	2	
0007	X2	0			BASE ASSEMBLY: GROUND	89905	XT16-107	EA	1	*	*	*		
0008	X1				BASE: GROUND	89905	T16-351A	EA	1	*	*	*	2	12
0009	X2	0			COLLAR: GROUND BASE	89905	NT1-784	EA	1	*	*	*	2	12
0010	X2	0		6675-830-8689	CONTAINER, GROUND PLATE	89905	NT1-893	EA	1	*	*	*	2	4
0011	X2	0			HOOK: HOOD LOCKING	89905	RDS1-293	EA	2	*	*	*	2	2
0012	X2	0			LEVER: LOCK	89905	RDS1-292	EA	2	*	*	*	2	9
0013	X2	0			PLATE: SILICON CONTAINER	89905	T16-738	EA	1	*	*	*	2	6
0014	X2	0			SCREW, GROUND PLATE	89905	D1N87-2X5	EA	6	*	*	*	2	13
0015	X2	0		5305-429-2731	SCREW, MACHINE: GROUND BASE PLATE	89905	D1N84-2-6X6	EA	4	*	*	*	2	5
0016	X2	0			SCREW, MACHINE: HOOK TO LOCK LEVER	89905	RDS1-295	EA	4	*	*	*	2	3
0017	X2	0			SCREW, MACHINE: LEVER STOP	89905	CA19-5X6	EA	2	*	*	*	2	8
0018	X2	0			SCREW, MACHINE: LEVER TO BASE	89905	RDS1-294	EA	4	*	*	*	2	10
0019	X2	0			WASHER: RUBBER	89905	T1-357A	EA	1	*	*	*	2	11
0020	X2	0			BELT: CARRYING	89905	T1-358B	EA	1	*	*	*	2	1
0021	X1				HOOD: THEODOLITE	89905	T16-361	EA	1	*	*	*	2	18
0022	X2	0			LEVER: BELT TO HOOD	89905	TO-462	EA	2	*	*	*	2	15
0023	X2	0			PIN: LEVER TO HOOD AND SPRING	89905	TO-464A	EA	4	*	*	*	2	19
0024	X2	0			RIVET: BELT TO LEVER	89905	D1N674-3X7	EA	6	*	*	*	2	16
0025	X2	0		6675-378-9510	SPRING HOOD: LEVER TO BASE	89905	12415-3	EA	2	*	*	*	2	14
0026	X2	0			WASHER: BELT RIVET	89905	6X3-2X0-5	EA	6	*	*	*	2	17
0027					GROUP 22 - BODY CHASSIS OR HULL, AND ACCESSORY ITEMS									
0028					2202 - ACCESSORY ITEMS									
0029	P	0		7920-205-0565	BRUSH, DUSTING, WATCH MAKERS	89905	3A59	EA	1	*	*	*	3	13
0030	P	0		6675-560-5472	CASE: TOOL	89905	T16-761	EA	1	*	*	*	3	1
0031	P	0		6675-378-9401	COVER, INSTRUMENT: CASE	89905	NT2-549	EA	1	*	*	*	3	2
0032	X2	0		6675-446-1983	SCREW: TOOL CASE MTG	89905	VSM12801-3X20	EA	2	*	*	*	26	4

LINE NO.	(1) SOURCE, MAINT. AND RECOV. CODE			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER	(5) UNIT OF ISSUE	(6) QTY INC IN UNIT		(7) 15 DAY ORG. MAINT. ALW. (A) (B) (C) (D)				(8) ILLUS- TRATION (A) (B) FIG. ITEM OR NO. SYM. NO.		
	(A) SOURCE	(B) MAINT.	(C) RECOV.					IN	PACK	1-5	6-20	21-50	51-100	(A) NO.	(B) ITEM OR SYM. NO.	
0062					GROUP 67 - PRECISION INSTRUMENTS AND SYSTEMS, MECHANICAL											
0062A					6702 - OPTICS											
0069	P	0		6650-624-3686	LENS, TELESCOPE	89905 XT2-92	EA		1	*	*	*	*		3	10
0101	P	0		6675-404-4400	MIRROR ASSEMBLY: ILLUMINATING	89905 XT16-112	EA		1	*	*	*	*			
0158	P	0		6675-560-5587	PRISM ASSEMBLY, EYEPIECE	89905 XT16-117	EA		1	*	*	*	*		3	7
0387					6704- BATTERIES											
0388	P	0		6135-120-1020	BATTERY, DRY: 1.5V (MINIUM STOCKAGE OR 4 IS AUTHORIZED)	80063 BA30	EA		4			2	5	10	21	24 30
0389					6705 - LAMPS											
0390	P	0		6675-859-5936	LAMP: BATTERY BOX SPARES	89905 HEG3-64	EA		3	SEE	GRP			9901		24 16
0391	P	0		6675-859-5936	LAMP: ILLUMINATING LIGHT	89905 HEG3-64	EA		1	SEE	GRP			9901	17	21
0392	P	0		6675-378-9501	LIGHT, HAND	89905 XT2-73	EA		1	*	*	*	*			
0402	P	0		6675-589-5936	LAMP: HAND LAMP ASSEMBLY	89905 HEG3-64	EA		1	SEE	GRP			9901		23 23
0418					6712 - MOUNTED CONNECTING DEVICES CONTACTS											
0421	P	0		6675-560-5649	ILLUMINATING ASSEMBLY, ELECTRIC	89905 XT16-113	EA		1	*	*	*	*			
0432	P	0		6675-859-5936	LAMP: ILLUMINATING LIGHT	89905 HEG3-64	EA		1	SEE	GRP			6705		
0433	P	0			LAMPHOLDER	89905 T16-506	EA		1	*	*	*	*			17 7
0450					6717 - POWER SUPPLY											
0453	P	0		6675-378-9502	BATTERY BOX	89905 EB319B	EA		1	*	*	*	*			
0459	X2	0			DUMMY ASSEMBLY: BATTERY	89905 EB329	EA		2	*	*	*	*			
0464	P	0		6675-859-5936	LAMP: SPARES	8995 HEG3-64	EA		3	SEE	GRP			6705		
0485	X2	0		5935-378-9285	CONNECTOR, PLUG, ELECTRICAL	89905 EB125	EA		2	*	*	*	*			23 2
0486	P	0		6150-378-9500	LEAD, ELECTRICAL	89905 XT2-72	EA		1	*	*	*	*			23 18
0523					6719 - TRIPODS											
0524	X2	0		6675-378-9525	COVER, TRIPOD	89905 3A63	EA		1	*	*	*	*			25 14
0525	X2	0		6675-641-3572	TRIPOD, SURVEYING	89905 21B	EA		1	*	*	*	*			
0526	X2	0			BRACKET: BATTERY BOX	89905 21B19	EA		1	*	*	*	*			26 7
0527	X2	0			BRACKET, COVER	89905 21B52S	EA		1	*	*	*	*			26 6
0528	X2	0		6675-416-8882	CLAMP ASSEMBLY: LEG	89905 21B32-16B13	EA		3	*	*	*	*			
0529	X1				CLAMP: LEG	89905 21B32AS	EA		3							26 27
0530	X1				CLAMP: PLATE	89905 1B15A	EA		3							
0531	X2	0		6675-647-0914	CLAMP: TRIPOD LEG	89905 3A11	EA		3	*	*	*	*			26 10

LINE NO.	(1) SOURCE, MAINT. AND RECOV. CODE			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	MANUFACTURER'S CODE PART NUMBER	(4) UNIT OF ISSUE	(5) QTY INC IN UNIT PACK	(6) QTY INC IN UNIT	(7) 15 DAY ORG. MAINT. ALW.				(8) ILLUS- TRATION	
	(A) SOURCE	(B) MAINT.	(C) RECOV.							(A) 1-5	(B) 6-20	(C) 21-50	(D) 51-100	(A) FIG. NO.	(B) ITEM OR SYM. NO.
0532	X2	0			NUT, HEXAGON	89905 1A6A	EA		3	*	*	*	*	26	19
0533	X2	0		6675-860-0169	PIN, TRIPOD HEAD	89905 VSM12771-2-5X6	EA		3	*	*	*	*	26	11
0534	X2	0			SCREW	89905 DIN87-4X15	EA		6	*	*	*	*		
0535	X2	0		6675-996-3694	SCREW: FIXING	89905 1A37	EA		1	*	*	*	*	26	17
0536	X2	0			SCREW: TRIPOD HEAD	89905 2A36B	EA		3	*	*	*	*	26	12
0537	X1				SCREW: WING	89905 16B13	EA		3	*	*	*	*	26	12
0538		0		5305-378-9253	SCREW, LEVELING	89905 CB1-3LX4-7	EA		3	*	*	*	*	26	18
0539		0		5305-831-0147	SCREW, MACHINE: TRIPOD HEAD	89905 CAAL-6X10	EA		1	*	*	*	*	26	16
0540	X2	0		6675-804-7342	SCREW, TRIPOD HEAD: HEAD AND GUIDE										
					MOUNTING	89905 VSM1 2802-2-6X18	EA		18	*	*	*	*	26	24
0541	X2	0			HEAD ASSEMBLY, TRIPOD	89905 XT2-75A	EA		1	*	*	*	*		
0542	X2	0		5306-353-4141	BOLT, MACHINE: LEG HOUSING	89905 BA1-8X17	EA		6	*	*	*	*	26	9
0543	X2	0			BRACKET	89905 3A52B	EA		1	*	*	*	*	26	15
0544	X1				HEAD ASSEMBLY: TRIPOD	89905 3A50B51A	EA		1	*	*	*	*	26	13
0545	X2	0			LEG ASSEMBLY: TRIPOD	89905 XT21-335	EA		3	*	*	*	*		
0546	X2	0			LEATHER STRAP	89905 21B16	EA		1	*	*	*	*	26	3
0547	X1				LEG ASSEMBLY: LOWER	89905 XT21-337	EA		3						
0548	X1				LEG: WOOD	89905 21B11	EA		3					26	23
0549	X1				LEG ASSEMBLY: UPPER	89905 21B12-13	EA		3						
0550	X1				LEG WOOD:	89905 21B12	EA		3						
0551	X1				LEG: WOOD	89905 21B13	EA		3						
0552	X1			5310-647-0924	NUT: SHOE TO TRIPOD LEG	89905 1A10	EA		3					26	32
0553	X1				PLATE: LEG STOP	89905 21B14	EA		3					26	22
0554	X1				PLATE: LEG STOP	89905 21B15	EA		3	*	*	*	*	26	21
0555	X2	0		6675-446-1983	SCREW: BATTERY BOX BRACKET AND COVER										
					BRACKET	89905 VSM12801-3X20	EA		4	*	*	*	*	26	4
0556	X2	0			SCREW, HEXAGON: TRIPOD LEG	89905 BA5-8X30	EA		3	*	*	*	*	26	30
0557	X2	0			SCREW, MACHIN: HEAD TO LEG	89905 DIN88-3X28	EA		6	*	*	*	*	26	20
0558	X2	0		6675-804-7341	SCREW, TRIPOD LEG	89905 VSM12800-3-5X18	EA		2	*	*	*	*		
0559		0		5305-418-9676	SCREW, WOOD: BELT TO LEG	89905 VSM12802-2-6X12	EA		6	*	*	*	*	26	1
0560	X1				SHOE: TRIPOD LEG	89905 21B18S	EA		3					26	31
0561	X2	0			WASHER FLAT: BRASS, STRAP TO TRIPOD										
					LEG	89905 8X4-2X0-5	EA		2	*	*	*	*	25	2
0562					GRO P 99- PARTS PECULIAR										
0563					9901 - PARTS PECULIAR WITH MORE THAN ONE APPLICATION										
0564	P	0		6675-859-5936	LAMP		EA		5	*	2	2	2		

LINE NO.	(1) SOURCE, MAINT. AND RECOV. CODE			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER	(5) UNIT OF ISSUE	(6) QTY INC IN UNIT		(7) 15 DAY ORG. MAINT. ALW. (A) (B) (C) (D)				(8) ILLUS- TRATION (A) (B) FIG. ITEM OR NO. SYM. NO.	
	(A) SOURCE	(B) MAINT.	(C) RECOV.					IN	UNIT	1-5	6-20	21-50	51-100	(A) NO.	(B) ITEM OR SYM. NO.
0568					SECTION 3 - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE PART 11										
0569					GROUP 22 - BODY CHASSIS OR HULL, AND ACCESSORY ITEMS										
0570					2202 - ACCESSORY ITEMS										
0571	X2	0		8105-974-7393	BAG: PLASTIC	89905	HD6-63	EA	1	*	*	*	*	3	6
0572	X2	0		6675-966-5793	CASE ASSEMBLY: TRIPOD	89905	3B35A36	EA	1	*	*	*	*	26	5
0573	P	0		5210-353-4130	PLUM, BOB: WITH ADJUSTER	89905	XT2-35	EA	1	*	*	*	*		
0574	M	0			CORD: LINEN (2590 BLOCK)	89905	3A40	EA	1					20	5
0574A	P	0		4020-270-1659	MANUFACTURE FROM: CORD: LINEN (5 FT 2 IN. REQUIRED)			FT		SEE	GRP	9501			
0575	X1			5210-974-7394	PLUM BOB	89905	3A32A	EA	1					20	6
0576	X1				RING: PLUMB BOB	89905	T2-501	EA	1					20	4
0577	X1				SLIDE: PLUM BOB	89905	3A39A	EA	1					20	4
0578	X1				TUBE, BAYONET: PLUMB BOB	89905	3A54A	EA	1					20	1
0579	P	0		5120-378-9520	WRENCH TRIPOD	89905	3A29	EA	1	SEE	GRP	2604			
0580	M	0			CAHMOIS: DIRT AND DUST	89905	HD2-6	EA	1					3	3
0580A	P	0		8330-634-0084	MANUFACTURE FROM: CHAMOIS, LEATHER SHEEP SKIN (16 IN. X 16 IN. REQUIRED)			FT		SEE	GRP	9501			
0581	P	0		6675-974-7362	CONTAINER, LUBRICANT	89905	HD7-17	EA	1	*	*	*	*	3	11
0582	X2	0		6675-974-7363	HOLDER, CASE ASSEMBLY	89905	NT2-551	EA	1	*	*	*	*	3	5
0583					GROUP 67 - PRECISION INSTRUMENTS AND SYSTEMS, MECHANICAL ELECTRICAL										
0584					6701 - TELESCOPE ASSEMBLY										
0592	P	0		6675-560-5462	SUNSHADE: TELESCOPE LENS	89905	T16-720	EA	1	SEE	GRP	6702			
0595					6702 - OPTICS										
0633	P	0		6675-974-7366	PRISM ASSEMBLY, OPTICAL INSTRUMENT: OBJECTIVE TELESCOPE	89905	XT16-115	EA	1	*	*	*	*	3	8
0650	P	0		6675-974-7367	SUNGLASS ASSEMBLY: TELESCOPE	89905	XT16-116	EA	1	*	*	*	*	3	9
0657	P	0		6675-560-5462	SUNSHADE: TELESCOPE LENS	89905	T16-720	EA	1	*	*	*	*	21	10

LINE NO.	(1) SOURCE, MAINT. AND RECOV. CODE			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER	(5) UNIT OF ISSUE	(6)		(7)				(8)	
	(A) SOURCE	(B) MAINT.	(C) RECOV.					QTY IN	INC PACK	15 DAY MAINT. (A) 1-5	ORG. ALW. (B) 6-20	(C) 21-50	(D) 51-100	(A) FIG. NO.	(B) ITEM OR SYM. NO.
0703					6717 - POWER SUPPLY										
0704	X1				BATTERY BOX (REPLACED BY BATTERY BOX, STOCK NO. 6675-378-9502, SEE PART 1)	89905 XT2-74	EA		1					24	
0709	X2	0			DUMMY ASSEMBLY: BATTERY	89905 EB323	EA		2	*	*	*	*	24	7
0734					6718 - COMPASS AND LEVEL										
0735	P	0		6675-887-5561	COMPASS ASSEMBLY, DIRECTIONAL	89905 XT16-118	EA		1	*	*	*	*	3	4
0781	X2	0			SCREW, INSTRUMENT: COMPASS NEEDLE	89905 T16-595P	EA		1	*	*	*	*	25	7
0814					6719 - TRIPODS										
0815	X1				TRIPOD, SURVEYING (REPLACED BY TRIPOD, STOCK NO. 6675-641-3572)	89905 111B	EA		1					26	
0816	X2	0			BRACKET: BATTERY BOX	89905 3B40A	EA		1	*	*	*	*	26	7
0817	X2	0			BRACKET: COVER	89905 3B7S	EA		1	*	*	*	*	26	6
0818	X2	0		6675-956-6950	CLAMP ASSEMBLY: LEG	89905 3B14B16A17A	EA		3	*	*	*	*		
0819	X1				CLAMP: LEG	89905 3B14B	EA		3					26	27
0820	X1				GUIDE: LEG CLAMP	89905 3B45	EA		6	*	*	*	*	26	25
0821	X1				LOCK: LEG CLAMP	89905 HML-23	EA		3	*	*	*	*	26	26
0822	X1			6675-897-9074	SCREW, WING, TRIPOD LEG: CLAMP	89905 3B17A	EA		3	*	*	*	*	26	29
0823		0		5305-647-0935	SCREW, WOOD: TRIPOD HEAD	89905 VSM12801-4X18	EA		12	*	*	*	*	26	24
0824	X2	0			SHOE: TRIPOD LEG	89905 3B16A	EA		3	*	*	*	*	26	28
0825	X2	0		6675-378-9503	HEAD ASSEMBLY	89905 XT2-75	EA		1	*	*	*	*		
0826		0		5306-353-4141	BOLT, MACHINE: LEG HOUSING	89905 BA1-8X17	EA		6	*	*	*	*	26	9
0827	X2	0			BRACKET: LEG HOUSING	89905 3A57	EA		1	*	*	*	*	26	15
0828	X2	0		6675-677-0914	CLAMP: TRIPOD LEG	89905 3A11	EA		3	*	*	*	*	26	10
0829	X1				HEAD ASSEMBLY: TRIPOD	89905 3A50B51A	EA		1					26	13
0830		0		5310-560-1986	NUT, PLAIN, HEXAGON: TRIPOD LEG	89905 1A6	EA		3	*	*	*	*	26	19
0831	X2	0		6675-860-0169	PIN: TRIPOD HEAD	89905 VSM12771-2-5X6	EA		3	*	*	*	*	26	11
0832	X2	0			SCREW: TRIPOD HEAD	89905 1A33C	EA		1	*	*	*	*	26	17
0833	X2	0			SCREW, LEVELING	89905 CB1-3LX4-7	EA		3	*	*	*	*	26	18
0834		0		5305-831-0147	SCREW, MACHINE: TRIPOD HEAD	89905 CAA1-6X10	EA		1	*	*	*	*	26	16
0835		0		5305-378-9518	SCREW, TRIPOD HEAD: LEVELING	89905 2A36A	EA		3	*	*	*	*	26	12
0836	X2	0			SCREW, WOOD: TRIPOD HEAD	89905 VSM12802-6X18	EA		6	*	*	*	*	26	8
0837	X2	0			LEG ASSEMBLY: TRIPOD	89905 XT21-100	EA		3	*	*	*	*		
0838	X2	0			BELT: LEG FASTENING	89905 3B23	EA		1	*	*	*	*	26	3
0839	X1			6675-647-0927	LEG, WOOD: LOWER	89905 3B13A	EA		6					26	34
0840	X1			6675-647-0926	LEG, WOOD: UPPER	89905 3B12B	EA		6					22	23
0841	X1			5310-647-0924	NUT: SHOE TO TRIPOD LEG	89905 1A10	EA		3					26	32

LINE NO.	(1) SOURCE, MAINT. AND RECOV. CODE			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER	(5) UNIT OF ISSUE	(6) QTY INC		(7) 15 DAY ORG. MAINT. ALW.				(8) ILLUS- TRATION		
	(A) SOURCE	(B) MAINT.	(C) RECOV.					IN UNIT	INC PACK	(A) 1-5	(B) 6-20	(C) 21-50	(D) 51-100	(A) FIG. NO.	(B) ITEM OR SYM. NO.	
0842	X1				PLATE: LEG STOP	89905 3B30	EA		3						26	21
0843	X1				PLATE: LEG STOP	89905 3B31	EA		3						26	22
0844	X2	0			SCREW: TRIPOD LEG	89905 BA3-8X34-5	EA		3		*	*	*	*	26	30
0845	X2	0			SCREW, MACHINE: HEAD TO LEG	89905 D1N88-4X26	EA		6		*	*	*	*	26	20
0846	X2	0		6675-804-7341	SCREW, TRIPOD LEG: BELT	89905 VSM12800-3-5X18	EA		2		*	*	*	*	26	1
0847	X1				SHOE: TRIPOD LEG	89905 3B42	EA		3					26	31	
0848	X2	0			WASHER, FLAT: STRAP TO TRIPOD LEG	89906 8X4-2X0-5	EA		2		*	*	*	*	26	2
0849	X1			6675-647-0925	WEDGE, WOOD: LEG	88905 3B21	EA		3						26	33
0850	X2	0		6675-446-1983	SCREW: BATTERY BOX BRACKET AND COVER BRACKET	89905 VSM12801-3X20	EA		6		*	*	*	*	26	4
0851					GROUP 95 - GENERAL USE STANDARDIZED PARTS											
0852					9501 - BULK MATERIAL											
0853	P	0		8330-965-1722	CHAMOIS LEATHER, SHEEPSKIN		EA		1		*	*	*	*		
0854	P	0		4020-270-1659	CORD, LINEN		FT				*	*	*	*		

LINE NO.	(1) SOURCE, MAINT. AND RECOV. CODE			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER	(5) UNIT OF ISSUE	(6) QTY INC		(7) 15 DAY ORG. MAINT. ALW.		(8) ILLUS- TRATION		(B) ITEM OR SYM. NO.		
	(A) SOURCE	(B) MAINT.	(C) RECOV.					IN UNIT	PACK IN UNIT	(A) 1-5	(B) 6-20	(C) 21-50	(D) 51-100		(A) FIG. NO.	
0855					SECTION 3 - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE PART III											
0856					GROUP 22 - BODY CHASSIS OR HULL, AND ACCESSORY ITEMS											
0857					2202 - ACCESSORY ITEMS											
0858	X2	0			BAG: PLASTIC	89905	HDB1-66	EA		2	*	*	*	*	3	6
0858A	P	0		8330-965-1722	CHAMOIS, LEATHER SHEEPSKIN			EA			SEE	GRP	9501			
0860	P	0		6675-446-1762	CONTAINER, GREASE: LUBRICATING	89905	HDF3-4	EA		1	*	*	*	*		
0861	P	0		6675-560-5463	NEEDLE CENTER	89905	T16-812	EA		1	*	*	*	*		
0862	X2	0			KIT ASSEMBLY: TOOL	89905	2A20A23A	EA		1	*	*	*	*	26	5
0863	X1				BRACKET: TOOL KIT	89905	2A32A	EA		1						
0864	X1				KIT: TOOL	89905	2A20A	EA		1						
0865	P	0		5210-353-4130	PLUMB BOB ASSEMBLY	89905	XT2-35A	EA		1	*	*	*	*		
0866	M	0			CORD: LINEN (2590 BLOCK)	89905	3A40	EA		1					20	5
0866A	P	0		4020-270-1659	MANUFACTURE FROM: CORD: LINEN (5 FT 2 IN. REQUIRED)			FT			SEE	GRP	9501			
0867	X1				PLUMB BOB ASSEMBLY	89905	12B27A28	EA		1					20	6
0868	X1				PLUMB BOB	89905	12B27A	EA		1						
0869	X1				PLUMB BOB POINT	89905	12B28	EA		1						
0870	X1				RING	89905	3A56	EA		1					20	3
0871	X1				SLIDE: PLUMB BOB	89905	3A39A	EA		1					20	4
0872	X1				TUBE, BAYONET: PLUMB BOB	89905	3A54B	EA		1					20	1
0873	X1				RIVET	89905	D1N674-3X8	EA		4						
0874		0		5305-418-9676	SCREW, WOOD	89905	VSM12802-2-6X12	EA		4	*	*	*	*		
0875	X1				WASHER	89905	12-3-2X1	EA		4						
0876	P	0		5120-378-9520	WRENCH, TRIPOD	89905	3A29	EA		1	SEE	GRP	2604			
0877					GROUP 67 - PRECISION INSTRUMENTS AND SYSTEMS, MECHANICAL											
0878					6701 - TELESCOPE ASSEMBLY											
0886	P	0		6675-560-5462	SUNSHADE: TELESCOPE LENS	89905	T16-720	EA		1	SEE	GRP	6702			
0889					6702 - OPTICS											
0917	P	0		6675-560-5586	PRISM ASSEMBLY, OPTICAL INSTRUMENT: OBJECTIVE TELESCOPE	89905	XT16-115A	EA		1	*	*	*	*	3	8
0943	P	0		6675-446-1768	SUNGLASS ASSEMBLY	89905	XT16-116A	EA		1	*	*	*	*	3	9

LINE NO.	(1) SOURCE, MAINT. AND RECOV. CODE			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE	(5) PART NUMBER	(6) UNIT OF ISSUE	(7) 15 DAY ORG. MAINT. ALW.				(8) ILLUS-TRATION			
	(A) SOURCE	(B) MAINT.	(C) RECOV.						QTY IN	INC IN UNIT	QTY IN	INC IN UNIT	(A) 1-5	(B) 6-20	(C) 21-50	(D) 51-100
0950	P	0		6675-560-5462	SUNSHADE: TELESCOPE LENS	89905	T16-720	EA		1	*	*	*	*	21	10
0997					6718 - COMPASS AND LEVEL											
0998	P	0		6675-887-5561	COMPASS ASSEMBLY, DIRECTIONAL	89905	XT16-118AMIL	EA		1	*	*	*	*	3	4
1051	X2	0			SCREW, INSTRUMENT: COMPASS NEEDLE	89905	T16-595P	EA		1	*	*	*	*	25	7
1082					GROUP 95 - GENERAL USE STANDARIZED PARTS											
1083					9501 - BULK MATERIAL											
1084	P	0		8330-965-1722	CHAMIOS LEATHER, SHEEP SKIN			EA		1	*	*	*	*		
1085	P	0		4020-270-1659	CORD, LINEN			FT			*	*	*	*		

LINE NO.	(1) SOURCE, MAINT. AND RECOV. CODE			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER	(5) UNIT OF ISSUE	(6)		(7)				(8) ILLUS- TRATION	
	(A) SOURCE	(B) MAINT.	(C) RECOV.					QTY INC IN	QTY INC UNIT PACK	15 DAY ORG. MAINT. ALW. (A) (B)	(C)	(D)	(A) FIG. NO.	(B) ITEM OR SYM. NO.	
1086					SECTION 4 - SPECIAL TOOLS TEST AND SUPPORT FOR ORGANIZATIOANL MAINTENANCE PART 1										
1088					GROUP 26 - TOOLS AND TEST EQUIPMENT										
1089					2604 -SPECIAL TOOLS										
1090	P	0		6675-353-4103	PIN, CASE: CAPSTAN ADJUSTING SCREW	89905 3A55	EA		2	*	*	*	2	3	12
1091	P	0		5120-378-9520	WRENCH, TRIPOD	89905 3A29	EA		1	*	*	*	*	20	2

LINE NO.	(1) SOURCE, MAINT. AND RECOV. CODE			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER	(5) UNIT OF ISSUE	(6)		(7)				(8) ILLUS- TRATION	
	(A) SOURCE	(B) MAINT.	(C) RECOV.					QTY INC IN	QTY INC UNIT PACK	15 DAY ORG. MAINT. ALW. (A) (B)	(C)	(D)	(A) FIG. NO.	(B) ITEM OR SYM. NO.	
1092					SECTION 4 TOOLS TEST AND SUPPORT FOR ORGANIZATIONAL MAINTENANCE PART II										
1093					GROUP 26 - TOOLS AND TEST EQUIPMENT										
1094					2604 - SPECIAL TOOLS										
1095	P	0		5120-180-0705	SCREWDRIVER, FLAT TIP		EA		1		*	*	*	*	3 15
1096	P	0		5120-378-9303	SCREWDRIVER, FLAT TIP	89905 HM4-3	EA		1		*	*	*	*	3 14

LINE NO.	(1) SOURCE, MAINT. AND RECOV. CODE			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER	(5) UNIT OF ISSUE	(6)		(7)				(8)	
	(A) SOURCE	(B) MAINT.	(C) RECOV.					QTY INC IN	QTY INC UNIT PACK	15 DAY ORG. MAINT. ALW. (A) (B)	(C)	(D)	(A) FIG. NO.	(B) ITEM OR SYM. NO.	
1097					SECTION 4 - SPECIAL TOOLS TEST AND SUPPORT TEST ORGANIZATIONAL MAINTENANCE PART III										
1098					GROUP 26 - TOOLS AND TEST EQUIPMENT										
1099					2604 - SPECIAL TOOLS										
1100	P	0		5120-429-2948	SCREWDRIVER	89905 HDW1-5	EA		1		*	*	*	*	3 15
1101	P	0		5120-446-2860	SCREWDRIVER	89905 HDW1-10	EA		1		*	*	*	*	3 14

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE	(5) PART NUMBER	(6) UNIT OF ISSUE	(7) QTY INC IN UNIT	(8) 30-DAY MAINT (A)	DS/GS (B)	(9) 1-YR ALW PER PLANNING	100 EQUIP	DEPOT MAINT ALW PER	(10) ILLUS-TRATION		
	(A)	(B)	(C)												FIG	(B) ITEM OR NO	
0001					SECTION 5 - REPAIR PARTS FOR DS,GS,AND DEPOT MAINTENANCE PART 1												
0002					GROUP 18 - BODY,CAB,HOOD AND HULL												
0003					1808 - STRAPS,CARRYING CASES												
0004	X2	0		6675-069-6059	CASE: SHIPPING	89905	NT1-517	EA	1	*	*	*	*	*		1	1
0005	P	0		6675-353-4123	HAVERSACK	89905	XT2-29	EA	1	*	*	2	10	50		1	2
0006	X2	0			HOOD ASSEMBLY	89905	XT16-108	EA	1	*	*	*	*	*			
0007	X2	0			BASE ASSEMBLY:GROUND	89905	XT16-107	EA	1	*	*	*	*	*			
0008	X1	0			BASE:GROUND	89905	T16-351A	EA	1	*	*	*	*	*		2	7
0009	X2	0			COLLAR:GROUND BASE	89905	NT1-784	EA	1	*	*	*	*	*		2	12
0010	X2	0		6675-830-8689	CONTAINER,GROUND PLATE	89905	NT1-893	EA	1	*	*	*	*	*		2	4
0011	X2	0			HOOK:HOOD LOCKING	89905	RDS1-293	EA	2	*	*	*	*	*		2	2
0012	X2	0			LEVER:LOCK	89905	RDS1-292	EA	2	*	*	*	*	*		2	9
0013	X2	0			PLATE:SILICON CONTAINER	89905	T16-738	EA	1	*	*	*	*	*		2	6
0014	X2	0			SCREW,GROUND PLATE	89905	D1N87-2X5	EA	6	*	*	*	*	*		2	13
0015	X2	0		5305-429-2731	SCREW,MACHINE:GROUND BASE PLATE	89905	D1N84-2-6X6	EA	4	*	*	*	*	*		2	5
0016	X2	0			SCREW,MACHINE:HOOK TO LOCK LEVER	89905	RDS1-295	EA	4	*	*	*	*	*		2	3
0017	X2	0			SCREW,MACHINE:LEVER STOP	89905	CA19-5X6	EA	2	*	*	*	*	*		2	8
0018	X2	0			SCREW,MACHINE:LEVER TO BASE	89905	RDS1-294	EA	4	*	*	*	*	*		2	10
0019	X2	0			WASHER:RUBBER	89905	T1-357A	EA	1	*	*	*	*	*		2	11
0020	X2	0			BELT:CARRYING	89905	T1-358B	EA	1	*	*	*	*	*		2	1
0021	X1	0			HOOD:THEODOLITE	89905	T16-361	EA	1	*	*	*	*	*		2	18
0022	X2	0			LEVER:BELT TO HOOD	89905	T0-462	EA	2	*	*	*	*	*		2	15
0023	X2	0			PIN:LEVER TO HOOD AND SPRING	89905	T0-464A	EA	4	*	*	*	*	*		2	19
0024	X2	0			RIVET:BELT TO LEVER	89905	D1N674-3X7	EA	6	*	*	*	*	*		2	16
0025	X2	0		6675-378-9510	SPRING,HOOD:LEVER TO BASE	89905	12415-3	EA	2	*	*	*	*	*		2	14
0026	X2	0			WASHER:BELT RIVET	89905	6X3-2X0-5	EA	6	*	*	*	*	*		2	17
0027					GROUP 22 - BODY CHASSIS OR HULL, AND ACCESSORY ITEMS												
0028					2202 - ACCESSORY ITEMS												
0029	P	0		7920-205-0565	BRUSH,DUSTING,WATCH MAKERS	89905	3A59	EA	1	*	*	2	10	50		3	13
0030	P	0		6675-560-5472	CASE:TOOL	89905	T16-761	EA	1	*	*	2	10	50		3	1
0031	P	0		6675-378-9401	COVER,INSTRUMENT:CASE	89905	NT2-549	EA	1	*	*	2	10	50		3	2
0032	X2	0		6675-446-1983	SCREW:TOOL CASE MTG	89905	VSML2801-3X20	EA	2	*	*	*	*	*		26	4

LINE NO	(1) SOURCE MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S		(5) UNIT OF ISSUE	(6) QTY INC		(7) 30-DAY DS/GS MAINT ALW			(8) 1-YR ALW PER CTINGCY PLANNING		(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B)	
	(A)	(B)	(C)			CODE	PART NUMBER		IN	PACK	IN	UNIT	1-20	21-50	(C)	ALW	PER	ALW	PER
0033					GROUP 67 - PRECISION INSTRUMENTS AND SYSTEMS, MECHANICAL														
0034					6701 - TELESCOPE ASSEMBLY														
0035	X2	D			AXIS: TELESCOPE	89905	XT16-127	EA		1			*		*				
0036	X1	D			AXIS: TELESCOPE	89905	T16-141	EA		1			*		*			4	15
0037	X2	D			BEARING: MIRROR SHAFT	89905	T1-250	EA		1			*		*			5	8
0038	X2	D			BEARING: TELESCOPE AXIS	89905	T16-142	EA		1			*		*			4	2
0039	X2	D			BEARING: TELESCOPE AXIS	89905	T16-143	EA		1			*		*			4	7
0040	X2	D			COVER: TELESCOPE AXIS	89905	T16-144	EA		1			*		*			4	16
0041	X2	D			COVER: VERTICAL AXIS	89905	T16-151	EA		1			*		*			5	15
0042	X2	D			FRAME: TELESCOPE PRISM	89905	T16-148	EA		1			*		*			4	14
0043	X2	D			KNOB: MIRROR ADJUSTING	89905	NT1-727	EA		1			*		*			5	11
0044	X2	D		6675-404-4509	MIRROR: TELESCOPE	89905	T16-149A150A	EA		1			*		*				
0045	X2	D			MOUNT: PRISM, TELESCOPE AXIS	89905	T16-146	EA		1			*		*				
0046	X2	D		6675-416-7733	PIN: PRISM HOLDER	89905	VSML2771-2-5X11	EA		1			*		*			4	19
0047	X2	D			PRISM: TELESCOPE AXIS	89905	T16-147	EA		1		SEE	GRP	6702	*	*			
0048	X2	D			SCREW: COVER MTG	89905	D1N85-2X4	EA		3			*		*			5	14
0049	X2	D		6675-560-6082	SCREW: FRAME, PRISM	89905	D1N920-1-7X2-5	EA		2			*		*			4	18
0050	X2	D			SCREW: KNOB STOP	89905	CA1-2X1-2	EA		1			*		*			5	9
0051		D		5305-378-9235	SCREW, AXLE TELESCOPE AND CLAMP	89905	CA18-2-6X5	EA		2			*		*			5	13
0052		D		5305-378-9537	SCREW, AXLE TELESCOPE AND VERTICAL COLLIMATION LEVEL: ADJUSTING KNOB LOCK	89905	D1N553-2X1-5	EA		2			*		*			5	10
0053	X2	D		6675-862-2584	SCREW, HOUSING: TELESCOPE AXIS	89905	D1N551-2X4	EA		2			*		*			4	11
0054	X2	D		5305-378-9261	SCREW, ILLUMINATION HORIZONTAL CIRCLE	89905	CB2-3X6	EA		2			*		*			4	17
0055	X2	D			SCREW, MACHINE: BEARING MTG	89905	D1N84-3X5	EA		3			*		*			4	1
0056	X2	D			SCREW, MACHINE: BEARING MTG	89905	D1N84-3X6	EA		3			*		*			4	8
0057		D		5305-429-2534	SETScrew: BEARING ADJUSTING	89905	D1N551-2-6X8	EA		2			*		*			4	6
0058	X2	D			SETScrew: MIRROR TO SHAFT	89905	D1N551-2X2	EA		1			*		*			4	6
0059	X2	D			SETScrew: TELESCOPE AXIS SLEEVE LOCKING	89905	D1N553-2X8	EA		3			*		*			4	12
0060	X2	D			SLEEVE: TELESCOPE AXIS	89905	T16-145	EA		1			*		*			4	10
0061	X2	D			STOP: ADJUSTING KNOB	89905	NT1-72L	EA		1			*		*			5	12
0062					6702 - OPTICS														
0063	X2	D			CIRCLE, HORIZONTAL	89905	T16-84TC	EA		1			*		*			11	5
0064	X2	D			CIRCLE, VERTICAL	89905	T16-241TC	EA		1			*		*			12	2
0065	X2	D			HOUSING: PRISM, COLLIMATION	89905	T16-266A	EA		1			*		*			7	4
0066	X2	D			HOUSING: PRISM, COLLIMATION	89905	T16-268	EA		1			*		*			7	4
0067	X2	D			HOUSING: PRISM, HORIZONTAL	89905	T16-70B	EA		1			*		*			10	5
0068	X2	D			HOUSING, PRISM, COLLIMATION	89905	T16-280A	EA		1			*		*			7	2
0069	P	0		6650-624-3686	LENS, TELESCOPE	89905	XT2-92	EA		1		*	*	2	10	50		3	10
0070	X2	D			LENS ASSEMBLY	89905	XT16-159	EA		1			*		*				

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT	(7) 30-DAY DS/GS MAINT ALW			(8) 1-YR ALW PER 100 EQUIP CINGCY PLANNING	(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B)	
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER			(A) 1-20	(B) 21-50	(C) 51-100		FIG NO	ITEM OR NO		
0071	X1				HOUSING: LENS	89905	T16-247	EA	1							6	10
0072	X1				LENS: READING	89905	T16-246	EA	1							6	11
0073	X2	D			LENS ASSEMBLY: OPTICAL, VERTICAL	89905	XT16-154	EA	1			*	*				
0074	X1			6675-404-4502	LENS: VERTICAL	89905	T16-105A106A	EA	1							6	6
0075	X1				MOUNT: LENS	89905	T16-115B	EA	1							6	7
0076	X2	D			LENS ASSEMBLY: OPTICAL VERTICAL	89905	XT16-155	EA	1			*	*				
0077	X1			6675-404-4507	LENS: VERTICAL	89905	T16-107A108A	EA	1							6	1
0078	X1				MOUNT: LENS	89905	T16-118B	EA	1							6	2
0079	X2	D			LENS ASSEMBLY: OPTICAL, VERTICAL	89905	XT16-156	EA	1			*	*				
0080	X1				LENS: VERTICAL	89905	T16-112	EA	1							6	5
0081	X1				MOUNT: LENS	89905	T16-113	EA	1							6	4
0082	X2	D			LENS ASSEMBLY: VERTICAL COLLIMATION LEVER	89905	XT16-162	EA	1			*	*				
0083	X1			6675-404-4534	LENS: COLLIMATION LEVER	89905	T16-286-287	EA	1							7	15
0084	X1				MOUNT:LENS	89905	T16-279	EA	1							7	14
0085	X2	D			LENS ASSEMBLY: VERTICAL LEVEL, COLLIMATION	89905	XT16-161	EA	1			*	*				
0086	X1			6675-404-4535	LENS ASSEMBLY: VERTICAL LEVEL, COLLIMATION	89905	T16-284-285	EA	1							7	13
0087	X1				MOUNT: LENS	89905	T16-276A	EA	1							7	12
0088	X2	D			MICROSCOPE ASSEMBLY: READING	89905	XT16-131	EA	1			*	*				
0089	X2	D			EYEPIECE ASSEMBLY: MICROSCOPE	89905	XT16-104	EA	1			*	*				
0090	X1			6675-416-2678	HOUSING: MICROSCOPE	89905	RDH1-299	EA	1							8	5
0091	X1				LENS: MICROSCOPE	89905	RDH1-297-298	EA	1							8	3
0092	X1	D		5305-429-2617	SETSCREW: EYEPIECE TO HOUSING	89905	DIN553-2X2-52	EA	1			*	*			8	2
0093	X1				TUBE: EYEPIECE LENS	89905	T16-206	EA	1							8	4
0094	X2	D			WASHER: EYEPIECE LENS	89905	T16-204	EA	1			*	*			8	4
0095	X2	D			LENS ASSEMBLY: MICROSCOPE	89905	XT16-158	EA	1			*	*				
0096	X1			6675-404-4526	LENS: MICROSCOPE	89905	T16-202-203	EA	1							8	9
0097	X1				MOUNT: MICROSCOPE LENS	89905	T16-205	EA	1							8	8
0098	X1	D		5305-429-2517	SETSCREW: MICROSCOPE LENS TUBE	89905	DIN553-1-7X1-5	EA	1			*	*			8	6
0099	X2	D			TUBE:MICROSCOPE LENS	89905	T16-201	EA	1			*	*			8	6
0100	X2	D		6675-404-4509	MIRROR: TELESCOPE	89905	T16-149A150A	EA	1			*	*			5	7
0101	P	0		6675-404-4400	MIRROR ASSEMBLY: ILLUMINATING	89905	XT16-112	EA	1			*	*				
0102	X1				BUHSING: HOUSING LOCK	89905	RDS1-54	EA	1		*	*	2	10	50	5	22
0103	X1				CLIP, RETAINING: MIRROR	89905	RDS1-53B	EA	1							5	23
0104	X1				HOUSING: ILLUMINATION MIRROR	89905	RDS1-52A	EA	1							5	26
0105	X2	D		6675-377-4907	MIRROR, HORIZONTAL CIRCLE	89905	NT2-60	EA	1			*	*			5	27
0106	X2	D		6675-378-9517	PIN, HORIZONTAL CIRCLE	89905	VSML2771-2X20	EA	1			*	*			5	24
0107	D			5305-560-6343	SCREW, MACHINE: PIN LOCKING	89905	DIN87-1-7X3-5	EA	1			*	*			5	25
0108	X2	D		5305-378-9534	SETSCREW: ILLUMINATION MIRROR SLEEVE	89905	553-1-7X3	EA	1			*	*			5	29
0109	X1				SLEEVE: MIRROR MTG	89905	RDS1-51A	EA	1							5	28
0110	X2	D			MOUNT: PRISM, COLLIMATION	89905	T16-273	EA	1			*	*			7	23
0111	X2	D			MOUNT: PRISM, TELESCOPE AXIS	89905	T16-146	EA	1			*	*			4	13
0112	X2	D			MOUNT: READING PRISM	89905	T16-244	EA	1			*	*			6	8
0113	X2	D		6675-416-7736	PIN: LENS MOUNT HOLDING	89905	VSML2771-2-5X8	EA	1			*	*			7	22

LINE NO	(1) SOURCE MAINT AND RECOV CODE (A) (B) (C) SOURCE MAINT RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		UNIT OF ISSUE	(5) QTY INC IN UNIT PACK		(6) QTY INC IN UNIT	(7) 30-DAY DS/GS MAINT ALW (A) (B) (C) 1-20 21-50 51-100			(8) 1-YR ALW PER 100 EQUIP PLANNING		(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B) FIG ITEM OR NO	
	NO	NO	NO			NO	NO		NO	NO		NO	NO	NO	NO	NO	NO	NO	NO	NO
0114	X2	D			PLATE:PRISM MTG	89905	T16-297	EA			1				*	*			19	2
0115	X2	D			PLUMB DEVICE: OPTICAL	89905	XT16-124	EA			1				*	*			9	
0116	X2	D			HOUSING: VERTICAL PRISM	89905	T16-704	EA			1				*	*			9	8
0117	X2	D		6675-404-9664	LENS: OPTICAL PLUMB	89905	T16-710-711	EA			1				*	*			9	22
0118	X2	D			NUT: OPTICAL PLUMB DEVICE	89905	T16-714	EA			1				*	*			9	20
0119	X2				OBJECTIVE ASSEMBLY	89905	XT16-151	EA			1				*	*			9	
0120	X1				LENS: OPTICAL PLUMB	89905	T1-47-48	EA			1				*	*			9	15
0121	X1				MOUNT:LENS	89905	T1-49	EA			1				*	*			9	16
0122	X2	D			OBJECTIVE ASSEMBLY	89905	XT16-152	EA			1				*	*				
0123	X1				HOUSING: LENS	89905	T16-708	EA			1				*	*			9	28
0124	X1			6675-404-9658	LENS: OPTICAL PLUMB	89905	T16-706-707	EA			1				*	*			9	27
0125	X2	D		6675-416-5933	PIN: LONG SLEEVE LOCATING	89905	VSML2771-0-8X4	EA			1				*	*			9	18
0126	X2	D			PIN, TENSION: OPTICAL PLUMB DEVICE	89905	T16-95	EA			2				*	*			9	4
0127	X2	D			PRISM: VERTICAL, OPTICAL	89905	T16-703	EA			1				*	*			9	7
0128	X2	D			RETICLE	89905	XT16-153	EA			1				*	*				
0129	X1				MOUNT: LENS RETICLE	89905	T1-55	EA			1				*	*			9	13
0130	X1				RETICLE	89905	T16-93TB	EA			1				*	*			9	12
0131	X2	D			SCREW: OPTICAL PLUMB ADJUSTING	89905	NT1-609	EA			2				*	*			9	26
0132	X2	D		6675-413-2271	SCREW, ADJUSTING: SCREW HOLD	89905	CB9-5X0-5X2-5	EA			2				*	*			9	25
0133		D		5305-378-9547	SCREW, ALIDRDE: PLATE STOP	89905	D1N84-2X4	EA			2				*	*			9	2
0134		D		5305-378-9533	SCREW, EYEPICE	89905	D1N553-1-7X2-5	EA			1				*	*			9	21
0135		D		5305-425-2506	SCREW,MACHINE: LENS TUBE LOCKING	89905	CB5-1-7X1-6	EA			1				*	*			9	11
0136		D		5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE	89905	D1N553-2X3	EA			1				*	*			9	14
0137	X2	D			SLEEVE: LENS AND MOUNT	89905	T16-91	EA			1				*	*			9	14
0138	X2	D			SLEEVE: OPTICAL PLUMB LENS	89905	T16-709	EA			1				*	*			9	24
0139	X2	D			SLEEVE: VERTICAL PRISM HOUSING	89905	T16-702	EA			1				*	*			9	9
0140	X2	D			SETScrew: LENS MOUNT	89905	D1N553-1-7X1-5	EA			5				*	*			9	10
0141	X2	D			SPRING: PLATE STOP	89905	NT1-605	EA			2				*	*			9	3
0142	X2	D			STOP PLATE	89905	T16-705N	EA			1				*	*			9	1
0143	X2	D			TUBE: LENS HOLDER	89905	T16-713	EA			1				*	*			9	19
0144	X2	D			TUBE: OPTICAL PLUMB	89905	T16-712	EA			1				*	*			9	23
0145	X2	D			PRISM:COLLIMATION HOUSING	89905	T16-269	EA			1				*	*			7	5
0146	X2	D			PRISM: COLLIMATION LEVER	89905	T16-274	EA			1				*	*			7	21
0147	X2	D			PRISM: COLLIMATION LEVER	89905	T16-281	EA			1				*	*			7	1
0148	X2	D			PRISM: COLLIMATION LEVER	89905	T16-294	EA			1				*	*			19	3
0149	X2	D			PRISM:COLLIMATION LEVER	89905	T16-295	EA			1				*	*			19	19
0150	X2	D			PRISM: HORIZONTAL HOUSING	89905	T16-71A	EA			1				*	*			10	2
0151	X2	D			PRISM: METAL, COLLIMATION LEVEL	89905	T16-296	EA			1				*	*			19	4
0152	X2	D			PRISM: METAL, HORIZONTAL	89905	T16-74	EA			1				*	*			10	11
0153	X2	D			PRISM: METAL, HORIZONTAL	89905	T16-75	EA			1				*	*			10	3
0154	X2	D			PRISM: READING	89905	T16-245	EA			1				*	*			6	9
0155	X2	D			PRISM: READING	89905	T16-248	EA			1				*	*			6	12
0156	X2	D			PRISM: TELESCOPE AXIS	89905	T16-147	EA			1				*	*			4	9
0157	X2	D			PRISM: VERTICAL COLLIMATION	89905	T16-267	EA			1				*	*			7	30

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE	(5) PART NUMBER	(6) UNIT OF ISSUE	(7) QTY INC IN UNIT	(8) 30-DAY MAINT (A)	DS/GS (B)	ALW (C)	(9) 1-YR ALW PER PLANNING	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUS-TRATION	
	(A)	(B)	(C)												(A)	(B)
0158	P	0		6675-560-5587	PRISM ASSEMBLY, EYEPIECE	89905	XT16-117	EA	1	*	*	2	10	50	3	7
0159	X1				HOUSING: PRISM	89905	NT1-821	EA	1							
0160	X1				HOUSING: PRISM	89905	NT2-388	EA	1							
0161	X1				PRISM: EYEPIECE	89905	NT2-387	EA	1							
0162	Y2	D			SCREW, OPTICAL PLUMBING DEVICE	89905	D1N551-2X3	EA	1				*	*		
0163	(A)	D		5305-378-9281	SCREW, VERTICAL COLLIMATION LEVEL: PRISM	89905	EA7-2X3-3	EA	1				*	*		
0164	X2	D			SCREW: OPTICAL PLUMBING DEVICE, HORIZONTAL PRISM	89905	D1N551-2X3	EA	1				*	*	10	9
0165	X2	D		6675-413-2425	SCREW: PRISM HOUSING	89905	D1N404A2X3-5	EA	1				*	*	7	25
0166		D		5305-378-9259	SCREW, MACHINE: ALIDADE ILLUMINATION WINDOW	89905	CB2-2-6X3-8	EA	2				*	*	4	20
0167	X2	D			SCREW, MACHINE: HORIZONTAL PRISM MOUNT	89905	D1N84-2X6	EA	2				*	*	10	6
0168	X2	D			SCREW, MACHINE: LENS MOUNT	89905	CB23-2X2-2	EA	2				*	*	6	13
0169	X2	D			SCREW, OPTICAL PLUMBING DEVICE: PRISM HOUSING LOCK	89905	D1N551-2X3	EA	2				*	*	7	20
0170		D		5305-429-2585	SETSCREW: PRISM MOUNT	89905	D1N551-2X1-5	EA	1				*	*	10	10
0171		D		5305-429-2585	SETSCREW: PRISM MOUNT	89905	D1N551-2X1-5	EA	1				*	*	7	19
0172	X2	D			SPRING: HORIZONTAL PRISM	89905	T16-76	EA	1				*	*	10	4
0173	X2	D			VERNIER ASSEMBLY: COLLIMATION HOUSING	89905	XT16-160	EA	1				*	*		
0174	X1				MOUNT: VERNIER	89905	T16-263A	EA	1						7	8
0175	X1				VERINER: COLLIMATION HOUSING	89905	T16-264TC	EA	1						7	9
0176	X2	D			WINDOW: ALIDADE ILLUMINATING	89905	T16-123A	EA	1				*	*	4	4
0177	X2	D			WINDOW: ILLUMINATION BUSHING	89905	RDS1-40	EA	1				*	*	16	4
0178	X2	D			WINDOW: LIGHT REFLECTORS	89905	T16-298	EA	1				*	*	19	12
0179					6703 - MECHANICAL, STRUCTURAL, AND PRECISION PARTS											
0180	X2	D			AXIS ASSEMBLY: VERTICAL 6400M	89905	XT16-170	EA	1				*	*		
0181	X2	D		6675-411-2034	VERTICAL AXIS	88905	T16-81-82-83	EA	1				*	*		
0182	X2	D			AXIS: INTERMEDIATE, VERTICAL	89905	T16-83	EA	1				*	*	11	4
0183	X2	D			AXIS: LOWER, VERTICAL	89905	T16-82	EA	1				*	*	14	44
0184	X2	D			AXIS: UPPER, VERTICAL	89905	T16-81	EA	1				*	*	9	6
0185	X2	D			BALL BEARING: VERTICAL AXIS	89905	25MM	EA	25				*	*	9	5
0186	X2	D			BEARING: CLUTCH, VERTICAL AXIS	89905	T16-86	EA	1				*	*	11	3
0187	X2	D			CIRCLE: HORIZONTAL		T16-84TC	EA	1							
0188	X2	D			DISK, CLUTCH: VERTICAL AXIS	89905	T16-87	EA	1	SEE	GRP	6702	*	*	11	2
0189	X2	D			NU: VERTICAL AXIS	8995	T16-85	EA	1				*	*	9	17
0190		D		5305-378-9544	SCREW: AXIS BEARING AND MICROMETER	89905	D1N84-2-6X4	EA	4				*	*	11	8
0191		D		5305-560-6364	SCREW, MACHINE: AXIS	89905	D1N926-2X1-6X2	EA	4				*	*	11	8
0192	X2	D			SCREW, MACHINE: AXIS	89905	CA17-5X8-5	EA	6				*	*		
0193		D		5305-378-9547	SCREW, MACHINE: CLUTCH DISK	89905	D1N84-2X4	EA	4				*	*	11	9
0194		D		5305-378-9281	SCREW, VERTICAL COLLIMATION LEVEL: CLUTCH SPRINGS	89905	EA7-2X3-3	EA	4				*	*	11	7

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT		(7) 30-DAY DS/GS MAINT ALW PER			(8) 1-YR ALW PER 100 EQUIP CTNGCY PLANNING		(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) FIG (B) ITEM OR NO	
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER		IN	PACK	1-20	(A) 1-20	(B) 21-50	(C) 51-100	ALW	PER	ALW	PER	NO
0195	X2	D			SPRING DISK: VERTICAL AXIS	89905	NT1-549AE	EA		1				*	*			11	6
0196	X2	D			WASHER: CLUTCH, VERTICAL AXIS	89905	T16-88	EA		1				*	*			11	1
0197	X2	D			CIRCLE ASSEMBLY: VERTICAL	89905	XT16-134	EA		1				*	*			12	
0198	X2	D			CIRCLE: VERTICAL	89905	T16-241TC	EA		1	SEE	GRP	6702	*	*				
0199	X2	D			DISK: VERTICAL CIRCLE	89905	T16-243	EA		1				*	*			12	3
0200		D		5305-378-9260	SCREW, HORIZONTAL BASE: DISK TO SLEEVE	89905	CB2-2X2-5	EA		1				*	*			12	3
0201	X2	D			SLEEVE: VERTICAL CIRCLE	89905	T16-242	EA		1				*	*			12	1
0202	X2	D			CLAMP ASSEMBLY: VERTICAL	89905	XT16-132	EA		1				*	*				
0203	X2	D			BUSHING, THREADED: CLAMP JAW	89905	T16-215	EA		1				*	*				
0204	X2	D			CLAMP: VERTICAL	89905	T16-212	EA		1				*	*			15	16
0205	X2	D			HOUSING: CLAMP, VERTICAL	89905	T16-211	EA		1				*	*			15	19
0206	X2	D			JAW: VERTICAL CLAMP	89905	T16-214	EA		1				*	*			15	15
0207	X2	D			KNOB: VERTICAL CLAMP	89905	T16-221	EA		1				*	*			15	4
0208	X2	D			LEVER: VERTICAL	89905	T16-218	EA		1				*	*			15	13
0209	X2	D			PIN: VERTICAL CLAMP JAW	89905	T12-213	EA		1				*	*			15	14
0110	X2	D		6675-804-7340	PIN, BATTERY BOX: VERTICAL KNOB	89905	VSM12770-1-5X18	EA		1				*	*			15	6
0211	X2	D			RING, STOP: VERTICAL CLAMP KNOB	89905	T16-220	EA		1				*	*			15	2
0212	X2	D			SCREW: VERTICAL LOCK	89905	T16-219	EA		1				*	*			15	3
0213	X2	D			SCREW, MACHINE: KNOB STOP	89905	D1N91-2X7	EA		1				*	*			15	5
0214		D		5305-429-2731	SCREW, MACHINE: VERTICAL CLAMP HOUSING	89905	D1N84-2-6X6	EA		3				*	*			15	17
0215		D		5305-560-6345	SCREW, MACHINE: VERTICAL LEVER	89905	D1N91-2-6X6	EA		3				*	*			15	12
0216		D		5305-429-2617	SETScrew: STOP RING	89905	D1N553-2X2-5	EA		4				*	*			15	7
0217	X2	D			SPRING, HELICAL COMPRESSION: CLAMP TENSION	89905	T16-217A	EA		1				*	*			15	10
0218	X2	D			WASHER: VERTICAL CLAMP SCREW	89905	T16-216	EA		1				*	*			15	11
0219		D		5310-426-7267	WASHER, LOCK: VERTICAL CLAMP HOUSING	89905	D1N127B2-6	EA		3				*	*			15	18
0220	X2	D			HOUSING: VERTICAL COLLIMATION	89905	XT16-135	EA		1				*	*				
0221	X2	D			HOUSING: PRISM, COLLIMATION	89905	T16-266A	EA		1	SEE	GRP	6702	*	*				
0222	X2	D			HOUSING: PRISM, COLLIMATION	89905	T16-268	EA		1	SEE	GRP	6702	*	*				
0223	X2	D			HOUSING: VERTICAL COLLIMATION	89905	T16-734N	EA		1				*	*			7	31
0224	X2	D			PRISM: VERTICAL COLLIMATION	89905	T16-269	EA		1	SEE	GRP	6702	*	*				
0225	X2	D			PRISM: VERTICAL COLLIMATION	89905	T16-267	EA		1	SEE	GRP	6702	*	*				
0226	X2	D			SCREW, ALIDADE: PRISM HOUSING MTG	89905	D1N84-2X4	EA		2				*	*			6	28
0227		D		5305-378-9544	SCREW, AXLE BEARING AND MICROMETER: COLLIMATION HOUSING MTG	89905	D1N84-2-6X4	EA		3				*	*			7	32
0228		D		5305-378-9537	SCREW, AXLE TELESCOPE AND VERTICAL COLLIMATION LEVEL	89905	D1N553-2X1-5	EA		3				*	*			7	10
0229	X2	D		6675-862-2583	SCREW, PLUMBING, OPTICAL: VERNIER TO HOUSING	89905	D1N551-1-7X1-5	EA		1				*	*			7	11
0230		D		5305-423-4240	SETScrew: SLEEVE TO HOUSING	89905	AB2-1-7X0-8	EA		2				*	*			7	7
0231	X2	D			SLEEVE: COLLIMATION HOUSING	89905	T16-262B	EA		1				*	*			7	6
0232	X2	D			VERNIER ASSEMBLY: COLLIMATION HOUSING	89905	XT16-160	EA		1	SEE	GRP	6702	*	*				
0233	X2	D			HOUSING ASSEMBLY: HORIZONTAL CIRCLE	89905	XT16-123	EA		1				*	*				

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER	(5) UNIT OF ISSUE	(6) QTY INC IN UNIT	(7) 30-DAY DS/GS MAINT ALW			(8) 1-YR ALW PER 100 EQUIP CTNGCY PLANNING	(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B) FIG ITEM OR NO	
	(A) SOURCE	(B) MAINT	(C) RECOV						(A) 1-20	(B) 21-50	(C) 51-100		(A) FIG	(B) OR NO		
0234	X2	D			BUSHING: HORIZONTAL LOCK	89905 T16-72	EA	1				*	*		14	54
0235	X2	D			CABLE: ELECTRIC	89905 EB10	EA	2		SEE	GRP	6717	*	*		
0236	X2	F			CLAMP ASSEMBLY: HORIZONTAL CIRCLE	89905 XT16-101	EA	1	*	*	*	*	*	*		
0237	X2	F			AXIS: CLAMP LEVER	89905 T16-337	EA	1	*	*	*	*	*	*	13	10
0238	X2	F			BEARING: CLAMP LEVER	89905 T16-340	EA	1	*	*	*	*	*	*	13	9
0239	X2	F			BUSHING: CLAMP	89905 T16-331	EA	1	*	*	*	*	*	*	13	3
0240	X2	F			COVER: CLAMP SPRING	89905 T16-335	EA	1	*	*	*	*	*	*	13	5
0241	X2	F			LEVER: CLAMP	89905 T16-333	EA	1	*	*	*	*	*	*	13	7
0242	X2	F			LEVER: CLAMP	89905 T16-338	EA	1	*	*	*	*	*	*	13	11
0243	X2	F		6675-416-7735	PIN: CLAMP LEVER	89905 VSML2771-2-5X19	EA	1	*	*	*	*	*	*	13	16
0244	X2	F		6675-411-2049	PIN: LEVER, AXIS	89905 VSML2770-1-5X12	EA	1	*	*	*	*	*	*	13	12
0245	X2	F		6675-416-8866	PIN: LEVER SPRING	89905 VSML2771-2X3	EA	1	*	*	*	*	*	*	13	14
0246	X2	F			PLATE: CLAMP BUSHING	89905 RDS1-244	EA	1	*	*	*	*	*	*	13	1
0247	X2	F			SCREW: BASE TO CLAMP	89905 CB14-3X8	EA	2	*	*	*	*	*	*	13	13
0248	X2	F			SCREW, HORIZONTAL CIRCLE AND AXLE: CLAMP	89905 DIN553-2X4	EA	1	*	*	*	*	*	*	13	15
0249	X2	F			SCREW, MACHINE: SPRING PLATE	89905 DIN920-2X4	EA	2	*	*	*	*	*	*	13	4
0250	X2	F			SCREW, MACHINE: SPRING TO BUSHING	89905 EA6-2X3-6	EA	4	*	*	*	*	*	*	13	17
0251	X2	F			SPRING: CLAMP	89905 T16-332	EA	1	*	*	*	*	*	*	13	2
0252	X2	F			SPRING: CLAMP	89905 T16-334	EA	1	*	*	*	*	*	*	13	6
0253	X2	F			SPRING, HELICAL, COMPRESSION	89905 T16-336	EA	1	*	*	*	*	*	*	13	8
0254	X2	D			CLAMP KNOB: HORIZONTAL	89905 NT1-586	EA	1				*	*	*	14	57
0255	X2	D			CLIP: CABLE	89905 HE4-106	EA	4	SEE	GRP	6717	*	*	*		
0256	X2	D			CONNECTOR TUBE: HORIZONTAL LOCK	89905 NT1-555	EA	1				*	*	*	14	52
0257	X2	D			CONTACT, SPRING: ELECTRICAL	89905 NT16-64	EA	1	SEE	GRP	6712	*	*	*		
0258	X2	D			CONTACT, SPRING: ELECTRICAL	89905 T16-65	EA	1	SEE	GRP	6712	*	*	*		
0259	X2	D			COVER: HOUSING, PRISM	89905 T16-69B	EA	1				*	*	*	10	7
0260	X2	D			GASKET: INSULATOR	89905 T16-67	EA	4				*	*	*	14	19
0261	X2	D			HOUSING: HORIZONTAL	89905 T16-61B	EA	1				*	*	*	14	15
0262	X2	D			HOUSING: PRISM, HORIZONTAL	89905 T16-70B	EA	1				*	*	*		
0263	X2	D			HOUSING ASSEMBLY: INNER BASE	89905 XT16-122	EA	1				*	*	*		
0264	X2	D			BASE ASSEMBLY: INNER	89905 T16-51F	EA	1				*	*	*	14	42
0265	X2	D			BUSHING: INSULATION, ELECTRICAL	89905 T16-46	EA	4				*	*	*	14	34
0266	X2	D			BUSHING: INSULATION, ELECTRICAL	89905 T16-47	EA	2				*	*	*	14	38
0267	X2	D			BUSHING, CONTACT: CONNECTOR	89905 T16-49	EA	2				*	*	*	14	39
0268	X2	D			CLAMP: HORIZONTAL LOCK	89905 RDS1-252A	EA	1				*	*	*	14	4
0269	D	D		5306-220-5685	BOLT, CLUTCH: SPIKE, BASE HOUSING	89905 T16-42	EA	3				*	*	*	14	26
0270	X2	D			GASKET: INSULATION, ELECTRICAL	89905 T16-43A	EA	1				*	*	*	14	45
0271	X2	D			JAW: HORIZONTAL CLAMP	89905 RDS1-254	EA	1				*	*	*	14	5
0272	X2	D			LEVER: CLAMP, HORIZONTAL	89905 NT1-554	EA	1				*	*	*	14	7
0273	X2	D			NUT: FOOT SPIKE	89905 T16-50	EA	3				*	*	*	14	43
0274	X2	D		6675-416-6726	PIN: CLAMP CONNECTOR TUBE	89905 VSML2771-1-5X6-5	EA	1				*	*	*	14	48
0275	X2	D			PLUG: HOUSING, ELECTRICAL	89905 T16-48	EA	1	SEE	GRP	6712	*	*	*		
0276	X2	D			RING, CONTACT: ELECTRICAL	89905 T16-44A	EA	1	SEE	GRP	6712	*	*	*		
0277	X2	D			RING, CONTACT: ELECTRICAL	89905 T16-45A	EA	1	SEE	GRP	6712	*	*	*		

LINE NO	(1) SOURCE MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	MANUFACTURER'S CODE PART NUMBER	(4) UNIT OF ISSUE	(5) QTY INC		(6) QTY INC			(7) 30-DAY DS/GS MAINT ALW			(8) 1-YR ALW PER 100 EQUIP CTNGCY PLANNING			(9) DEPOT MAINT ALW PER 100 EQUIP			(10) ILLUS-TRATION (A) (B)	
	(A) SOURCE	(B) MAINT	(C) RECOV					IN	PACK	IN	UNIT	(A) 1-20	(B) 21-50	(C) 51-100	ALW	PER	ALW	PER	FIG	ITEM	OR	NO	
0278	X2	D			RING, LOCK: HORIZONTAL	89905 RDS1-253	EA		1				*		*				14	2			
0279	X2	D			SCREW: CLAMP, HORIZONTAL	89905 T1-178	EA		1				*		*				14	47			
0280	X2	D		6675-862-2585	SCREW, HORIZONTAL BASE: FOOT SPIKE LOCK	89905 DIN553-2-6X3	EA		6				*		*				14	33			
0281		D		5305-956-7038	SCREW, MACHINE: BASE LOCKING	89905 DIN87-2-6X4	EA		3				*		*				14	32			
0282	X2	D			SCREW, MACHINE: CONTACT RING TO BASE	89905 DIN84-2X7	EA		4				*		*				14	35			
0283	X2	D			SCREW, MACHINE: ELECTRICAL CONNECTOR TO BASE	89905 DIN84-2X11	EA		2				*		*				14	37			
0284		D		5305-429-2844	SCREW, MACHINE: HORIZONTAL LEVER TO CLAMP	89905 DIN88-2-6X7	EA		2				*		*				14	6			
0285		D		5305-429-2517	SETScrew: RING LOCK	89905 DIN553-1-7X1-5	EA		12				*		*				14	3			
0286	X2	0			INSULATION: HORIZONTAL BASE	89905 T16-73A	EA		2				*		*				14	22			
0287	X2	D			NUT: SPRING CONTACT	89905 DIN439A2	EA		6				*		*				14	49			
0288	X2	D		6675-411-2050	PIN: CLAMP KNOB	89905 VSM1 2770-1-5X6-5	EA		1				*		*				14	56			
0289	X2	D			PIN: HORIZONTAL LOCK	89905 NT1-585	EA		1				*		*				14	53			
0290	X2	D		6675-416-6726	PIN: VERTICAL CLAMP SCREW	89905 VSM12771-1-5X6-5	EA		1				*		*				14	50			
0291	X2	D			PLATE: CONTACT	89905 T16-68	EA		2				*		*				14	50			
0292	X2	D			PLATE: INSULATION, ELECTRICAL	89905 T16-66B	EA		2				*		*				14	17			
0293	X2	D			PLUG: HOUSING, ELECTRICAL	89905 T16-63	EA		1		SEE	GRP	6712		*	*							
0294	X2	D			PRISM: HORIZONTAL HOUSING	89905 T16-71A	EA		1		SEE	GRP	6702		*	*							
0295	X2	D			PRISM: METAL, HORIZONTAL	89905 T16-74	EA		1		SEE	GRP	6702		*	*							
0296	X2	D			PRISM: METAL, HORIZONTAL	89905 T16-75	EA		1		SEE	GRP	6702		*	*							
0297	X2	D			SCREW: CLAMP STOP	89905 CA1-2X1-2	EA		1				*		*				14	55			
0298	X2	0			SCREW: HORIZONTAL SLOW MOTION SCREW LOCK	89905 CD2-3X4	EA		1				*		*				14	16			
0299		D		5305-378-9267	SCREW, HORIZONTAL BASE: MTG	89905 CB5-2-6X6	EA		10				*		*				10	8			
0300	X2	D			SCREW, MACHINE: CLAMP MTG	89905 DIN91-2X5	EA		1				*		*				14	31			
0301	X2	D			SCREW, MACHINE: ELECTRICAL CABLE TO CONNECTOR	89905 DIN84-2X3	EA		2				*		*				14	41			
0302	X2	D			SCREW, MACHINE: HORIZONTAL PRISM MOUNT	89905 DIN84-2X6	EA		2		SEE	GRP	6702		*	*							
0303		D		5305-429-2731	SCREW, MACHINE: HOUSING PLUS	89905 DIN84-2-6X6	EA		2				*		*				14	9			
0304	X2	D			SCREW, MACHINE: SPRING CONTACT	89905 DIN84-2X9	EA		4				*		*				14	20			
0305	X2	D		5305-378-2539	SCREW, OPTICAL PLUMBING DEVICE: HORIZONTAL PRISM	89905 DIN553-2X3	EA		1		SEE	GRP	6702		*	*							
0306	X2	F			SCREW, AS EMBLY: HORIZONTAL SLOW MOTION																		
0307	X2	F			HOUSING: SLOW MOTION PIN SPRING	89905 K2-418	EA		1		*	*	*	*	*	*			14	12			
0308	X2	F			HOUSING: SLOW MOTION SPRING	89905 NT1-684	EA		1		*	**	*	*	*	*			14	12			
0309	X2	F			NUT, LOC : SLOW MOTION SCREW TO BASE	89905 NT1-594	EA		1		*	*	*	*	*	*			14	27			
0310	X2	F			PIN: SLOW MOTION SCREW	89905 NT1-574A	EA		1		*	*	*	*	*	*			14	24			
0311	X2	F			SCREW AS EMBLY: SLOW MOTION	89905 XT16-111	EA		1		*	*	*	*	*	*							
0312	X1				BUSHING SLOW MOTION SCREW	89905 NT1-591C	EA		1										14	26			
0313	X1				KNOB: SLOW MOTION PIN	89905 NT1-592	EA		1										14	25			
0314	X1				NUT, STOP: SLOW MOTION	89905 T1-325	EA		1										14	25			

LINE NO	(1) SOURCE, MAINT AND RECOV CODE (A) (B) (C) SOURCE MAINT RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT		(7) 30-DAY DS/GS MAINT ALW (A) (B) (C) 1-20 21-50 51-100			(8) 1-YR ALW PER 100 EQUIP CTNGCY PLANNING			(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B) FIG ITEM OR NO	
	NO	NO	NO			CODE	NO		NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
0315	X1				PIN: SLOW MOTION KNOB TO SCREW	89905	T2-135	EA		1									14	30
0316	X1				SCREW, LEAD: SLOW MOTION	89905	NT1-593A	EA		1									14	28
0317	X2	F			SPRING, HELICAL, COMPRESSION: SLOW MOTION PIN	89905	NT1-685	EA		1	*	*	*	*		*			14	13
0318		D		5305-429-2617	SETScrew: HORIZONTAL CLAMP	89905	DIN553-2X2-5	EA		5					*	*			14	23
0319		D		5305-429-2534	SETScrew: HORIZONTAL PRISM ADJUSTING	89905	DIN551-5-6XB	EA		2					*	*			14	23
0320		D		5305-429-2585	SETScrew: PRISM MOUNT	89905	DIN551-2X1-5	EA		1	SEE	GRP	6702		*	*			14	51
0321	X2	D			SPRING: HORIZONTAL PRISM	89905	T16-76	EA		1	SEE	GRP	6702							
0322	X2	D			LEVER: VERTICAL COLLIMATION	89905	XT16-136	EA		1	SEE	GRP	6702							
0323	X2	D			HOUSING: PRISM, COLLIMATION	89905	T16-280A	EA		1	SEE	GRP	6702							
0324	X2	D			LENS ASSEMBLY: VERTICAL COLLIMATION LEVER	89905	XT16-162	EA		1	SEE	GRP	6702							
0325	X2	D			LENS ASSEMBLY: VERTICAL LEVEL, COLLIMATION	89905	XT16-161	EA		1	SEE	GRP	6702	*		*			7	16
0326	X2	D			LEVER: COLLIMATION	89905	T16-283	EA		1										
0327	X2	D			MOUNT: PRISM, COLLIMATION	89905	T16-273	EA		1	SEE	GRP	6702							
0328	X2	D		6675-416-7736	PIN: LENS MOUNT HOLDING	89905	VSML2771-2-5XB	EA		1	SEE	GRP	6702							
0329	X2	D			PRISM: COLLIMATION LEVER	89905	T16-274	EA		1	SEE	GRP	6702							
0330	X2	D			PRISM: COLLIMATION LEVER	89905	T16-281	EA		1	SEE	GRP	6702							
0331	X2	D		6675-413-2425	SCREW: PRISM HOUSING	89905	DIN404A2X3-5	EA		1	SEE	GRP	6702						7	17
0332		D		5305-378-9544	SCREW, AXLE BEARING AND MICROMETER	89905	DIN84-2-6X4	EA		2				*		*				
0333		D		5305-560-6326	SCREW, MACHINE: LEVER	89905	DIN63-2-6X4	EA		2				*		*				
0334	X2	D			SCREW, MACHINE: LEVER TO SLEEVE	89905	DIN84-2X3	EA		2				*		*				
0335		D		5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE:	89905	DIN553-2X3	EA		2										
0336	X2	D		6675-862-2583	PRISM HOUSING LOCK	89905	DIN551-1-7X1-5	EA		1	SEE	GRP	6702	*		*			7	27
0337		D		5305-429-2585	SCREW, PLUMBING, OPTICAL	89905	DIN551-1-7X1-5	EA		1				*		*				
0338	X2	D			SETScrew: COLLIMATING LEVER PRISM HOUSING	89905	DIN551-2X1-5	EA		1				*		*			7	26
0339	X2	D			SHELL, BEARING: COLLIMATION LEVER	89905	T16-271A	EA		1				*		*			7	3
0340	X2	D			SLEEVE: PRISM HOUSING	89905	T16-272	EA		1				*		*			7	24
0341	X2	F			WASHER, LOCK: LENS HOUSING TO LEVER HOUSING	89905	5X2-1X0-5	EA		2				*		*			7	18
0342	X2	F			SCREW: COLLIMATION, SLOW MOTION	89905	XT16-139	EA		1				*		*				
0343	X2	F			HOUSING: SLOW MOTION PIN HOUSING	89905	T16-231	EA		1	SEE	GRP	9901	*	*	*	*			
0344	X2	F			HOUSING: SLOW MOTION SPRING	89905	NT1-684	EA		1	*	*	*	*	*	*	*		15	35
0345	X2	F			NUT, LOCK: SLOW MOTION SCREW TO ALIDADE	89905	NT1-594	EA		1	*	*	*	*	*	*	*		15	24
0346	X2	H			PIN: SLOW MOTION SCREW	89905	NT1-573	EA		1	*	*	*	*	*	*	*		15	31
0347	X2	F			SCREW: SLOW MOTION SCREW BUSHING LOCK	89905	CD3-3X10	EA		1	*	*	*	*	*	*	*		15	20
0348	X1				SCREW ASSEMBLY: SLOW MOTION	89905	XT16-106	EA		1	*	*	*	*	*	*	*			
0349	X1				BUSHING: SLOW MOTION SCREW	89905	NT1-591C	EA		1									15	23
0350	X1				KNOB: SLOW MOTION SCREW	89905	T16-322	EA		1									15	29
0351	X1				NUT, STOP: SLOW MOTION SCREW	89905	T1-325	EA		1									15	22
0352	X1				PIN: SLOW MOTION KNOB TO SCREW	89905	T1-135	EA		1									15	27
0352	X1				SCREW, LEAD: SLOW MOTION	89905	T16-321	EA		1									15	30

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT		(7) 30-DAY DS/GS MAINT ALW PER			(8) 1-YR ALW PER 100 EQUIP PLANNING		(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B) FIG ITEM OR NO			
	(A)	(B)	(C)			CODE	PART NUMBER		IN	PACK	(A)	(B)	(C)	ALW	PER	ALW	PER	(A)	(B)		
0353	X2	F			SPRING, HELICAL, COMPRESSION: SLOW MOTION SCREW TENSION	89905	T1-338A	EA		1	SEE	GRP	9901								
0354	X2	F			SCREW ASSEMBLY: VERTICAL SLOW MOTION HOUSING: SLOW MOTION PIN SPRING	89905	XT16-133	EA		1	*	*	*	*							
0355	X2	F			HOUSING: SLOW MOTION PIN SPRING	89905	T16-231	EA		1	SEE	GRP	9901								
0356	X2	F			HOUSING: SLOW MOTION SPRING	89905	NT1-684	EA		1	*	*	*	*	*				15	35	
0357	X2	F			NUT, LOCK: SLOW MOTION SCREW TO ALIDADE	89905	NT1-594	EA		1	*	*	*	*	*				15	24	
0358	X2	H			PIN: SLOW MOTION SCREW	89905	NT1-574A	EA		1	*	*	*	*	*				15	21	
0359	X2	H			SCREW: SLOW MOTION SCREW BUSHING LOCK	89905	CD3-3X10	EA		1	*	*	*	*	*				15	20	
0360	X2	F			SCREW ASSEMBLY: SLOW MOTION BUSHING: SLOW MOTION SCREW	89905	XT16-105	EA		1	*	*	*	*	*				15	34	
0361	X1				BUSHING: SLOW MOTION SCREW	89905	NT1-591C	EA		1									15	23	
0362	X1				KNOB: SLOW MOTION SCREW	89905	NT1-592	EA		1									15	22	
0363	X1				NUT, STOP: SLOW MOTION SCREW	89905	T1-325	EA		1									15	22	
0364	X1				PIN: SLOW MOTION KNOB TO SCREW	89905	T2-135	EA		1									15	27	
0365	X1				SCREW, LEAD: SLOW MOTION	89905	NT1-593A	EA		1									15	25	
0366	X2	F			SPRING, HELICAL, COMPRESSION: SLOW MOTION SCREW TENSION	89905	T1-338A	EA		1	SEE	GRP	9901								
0367		F		5306-429-2517	SETScrew: FOOTSCREW COVER	89905	DIN553-1-7X1-5	EA		3	*	*	*	*	*				22	27	
0368	X2	D			STANDARD ASSEMBLY, U	89905	XT16-125	EA		1									16	1	
0369	X2	D			BUSHING: HORIZONTAL PRISM	89905	T16-102A	EA		1									10	1	
0370	X2	D			BUSHING: PLUG IN LIGHT	89905	T16-716	EA		1									16	2	
0371	X2	D			COVER: COLLIMATION LEVER	89905	T16-715	EA		1									16	3	
0372	X2	D			COVER: VERTICAL CLAMP	89905	T16-122A	EA		1									15	1	
0373	X2	D			LENS ASSEMBLY: OPTICAL, VERTICAL	89905	XT16-154	EA		1	SEE	GRP	6702								
0374	X2	D			LENS ASSEMBLY: OPTICAL, VERTICAL	89905	XT16-155	EA		1	SEE	GRP	6702								
0375	X2	D			LENS ASSEMBLY: OPTICAL, VERTICAL	89905	XT16-156	EA		1	SEE	GRP	6702								
0376	X2	D			MOUNT: ILLUMINATION LIGHT	89905	RDS1-41	EA		1				*	*				16	5	
0377	X2	D			NUT: ILLUMINATION LIGHT MOUNT BUSHES	89905	T16-121	EA		1				*	*				16	7	
0378	X2	D			PIN: GROUND BASE	89905	T16-119	EA		3				*	*				15	28	
0379	X2	D			PIN: GROUND BASE	89905	T16-119AE	EA		1				*	*				15	32	
0380	X2	D			SCREW: STANDARD	89905	E86-3X3	EA		2				*	*				4	3	
0381	X2	D			SCREW, MACHINE: COVER ATTACHING	89905	CB23-2X2-2	EA		18				*	*				15	8	
0382	X2	D			SETScrew	89905	DIN553-2X7	EA		2				*	*				6	3	
0383		D		5305-492-2517	SETScrew: BUSHING TO NUT	89905	DIN553-1-7X1-5	EA		1				*	*				16	6	
0384	X2	D			U STANDARD, ALIDADE	89905	T16-111C	EA		1				*	*				4	5	
0385	X2	D			WINDOW: ALIDADE ILLUMINATION	89905	T16-123A	EA		1	SEE	GRP	6702								
0386	X2	D			WINDOW: ILLUMINATION LIGHT BUSHING	89905	RDS1-40	EA		1	SEE	GRP	6702								
0387					6704 - BATTERIES																
0388	P	0		6135-120-1020	BATTERY, DRY: 1.5V (MINIMUM STOCKAGE OR 4 IS AUTHORIZED)	80063	BA30	EA		4				10	21	42	500		100	24	30
					6705 - LAMPS																
0390	P	0		6675-859-5936	LAMP: BATTERY BOX SPARES	89905	HEG3-64	EA		3	SEE	GRP	9901								24
0391	P	0		6675-859-5936	LAMP: ILLUMATING LIGHT	89905	HEG3-64	EA		1	SEE	GRP	9901								17

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT	(7) 30-DAY DS/GS MAINT ALW			(8) 1-YR ALW PER 100 EQUIP CTNGCY PLANNING	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS-TRATION	
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER			(A) 1-20	(B) 21-50	(C) 51-100			(A) FIG	(B) ITEM OR NO
0392	P	0		6675-378-9501	LIGHT, HAND	89905	XT2-73	EA	1	*	*	2	10	50		
0393	X2	F		5975-789-0743	ADAPTER, ELECTRICAL CONDUIT	89905	EB131	EA	1	*	*	*	*	*	23	21
0395	X2	F			CABLE: HAND LIGHT	89905	HED1132-9	EA	1	*	*	*	*	*	23	12
0396	X2	F		6675-789-0568	CAP, ELECTRICAL	89905	EB137	EA	1	*	*	*	*	*	23	12
0397	X2	F		5935-378-9285	CONNECTOR, PLUG, ELECTRIC	89905	EB125	EA	1	*	*	*	*	*	23	2
0398	X2	F		6675-378-9286	CONTACT, HAND LIGHT	89905	EB134	EA	1	*	*	*	*	*	23	25
0399	X2	F		6675-378-9292	HOUSING, HAND LIGHT	89905	EB151	EA	1	*	*	*	*	*	23	22
0400	X2	F		6675-378-9287	INSULATION, HAND LIGHT	89905	EB135	EA	1	*	*	*	*	*	23	16
0401	X2	F		6675-378-9294	INSULATION, HAND LIGHT	89905	EB153	EA	1	*	*	*	*	*	23	3
0402	P	0		6675-589-5936	LAMP: HAND LAMP ASSEMBLY	89905	HG3-64	EA	1	SEE	GRP	9901			23	23
0402A	X2	F		6675-378-9288	LEVER, HAND LIGHT	89905	EB139	EA	1	*	*	*	*	*	23	8
0403	X2	F		6675-378-9291	LEVER, HAND LIGHT	89905	EB142	EA	1	*	*	*	*	*	23	19
0404	X2	F			NUT: HAND LIGHT	89905	DIN934-3	EA	1	*	*	*	*	*	23	4
0405	X2	F		6675-416-7901	NUT: INSULATION	89905	VSM12771-2X14	EA	1	*	*	*	*	*	23	15
0406		F		5305-378-9223	SCREW, AXLE BEARING AND MICROMETER: HAND LIGHT	88905	ABS3-2X2-6	EA	2	*	*	*	*	*	23	20
0407		F		5305-378-9545	SCREW, HAND LIGHT	89905	DIN84-2-6X8	EA	1	*	*	*	*	*	23	11
0408	X2	F			SCREW, HAND LIGHT	89905	DIN88-2X5	EA	1	*	*	*	*	*	23	7
0409		F		5305-378-9283	SCREW, HORIZONTAL LEVEL AND LIGHT	89905	EB1-2X2-5	EA	1	*	*	*	*	*	23	5
0410	X2	F		6675-378-9301	SLEEVE CABLE, HAND LIGHT	89905	HE4-79	EA	1	*	*	*	*	*	23	13
0411	X2	F		6675-378-9289	SPRING, HAND LIGHT	89905	EB140A	EA	1	*	*	*	*	*	23	9
0412	X2	F		6675-378-9290	SPRING, HAND LIGHT	89905	EB141	EA	1	*	*	*	*	*	22	10
0413	X2	F			TERMINAL LUG	89905	EB154	EA	1	*	*	*	*	*	23	17
0414	X2	F		6675-378-9293	TUBE, HAND LIGHT	89905	EB152	EA	1	*	*	*	*	*	23	26
0415	X1				TUBE, HAND LIGHT	89905	EB132	EA	1	*	*	*	*	*	23	6
0416	X1				TUBE, HAND LIGHT	89905	EB133A	EA	1	*	*	*	*	*	23	24
0417	X2	F			TUBE, HAND LIGHT	89905	EB136	EA	1	*	*	*	*	*	23	14
0418					6712 - MOUNTED CONNECTING DEVICES AND CONTACTS											
0419	X2	D			CONTACT, SPRING: ELECTRICAL	89905	T16-64	EA	1			*		*	14	18
0420	X2	D			CONTACT, SPRING: ELECTRICAL	89905	T16-65	EA	1			*		*	14	21
0421	P	0		6675-560-5649	ILLUMINATING ASSEMBLY, ELECTRIC	89905	XT16-113	EA	1	*	*	2	10	50		
0422	X2	F			BOLT, SCREW, LIGHT ATTACHING	89905	T16-742	EA	1	*	*	*	*	*	17	15
0423	X1				BUSHING: INSULATION	89905	T16-505	EA	1						17	22
0424	X1				BUSHING: LAMPHOLDER TO COVER	89905	T16-739	EA	1						17	5
0425	X1				BUSHING, THREADED	89905	RDS1-54	EA	1						17	2
0426	X1				CLIP: RETAINING	89905	RDS1-53B	EA	1						17	3
0427	X2	F		5935-378-9285	CONNECTOR, PLUG, ELECTRICAL	89905	EB125	EA	1	*	*	*	*	*	17	16
0428	X2	F			COVER: ILLUMINATION LIGHT	89905	T16-740P	EA	1	*	*	*	*	*	17	183
0429	X1				HOUSING	89905	EB224-227	EA	1							
0430	X1				HOUSING	89905	T16-744	EA	1							
0431	X2	F			KNOB: BOLT SCREW	89905	T16-743	EA	1							
0432	P	0		6675-859-5936	LAMP: ILLUMINATING LIGHT	89905	HG3-64	EA	1	SEE	GRP	6705		*	17	11
0433	P	0			LAMPHOLDER	89905	T16-506	EA	1	*	*	2	10	50	17	7

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER	(5) UNIT OF ISSUE	(6) QTY INC IN UNIT	(7) 30-DAY DS/GS MAINT ALW			(8) 1-YR ALW PER 100 EQUIP PLANNING	(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B)	
	(A) SOURCE	(B) MAINT	(C) RECOV						(A) 1-20	(B) 21-50	(C) 51-100		ALW	PER	FIG	ITEM OR SYM NO
0434	X2	F		6145-353-4121	LEAD, ELECTRICAL	89905 XT2-27	EA	1	*	*	*	*	*		17	9
0435	X2	F		6675-439-8054	LENS, EYEPiece, TELESCOPE	89905 NT2-244	EA	1	*	*	*	*	*		17	4
0436	X2	F			MIRROR: ILLUMINATION	89905 T16-503	EA	1	*	*	*	*	*		17	1
0437	X1				NUT: LAMPHOLDER TO BUSHING	89905 T16-507	EA	1							17	6
0438	X1			6675-411-2035	PIN: KNOB TO BOLT	89905 VSM12770-0-8X8	EA	1							17	10
0439	X2	F		6675-416-8647	PIN: LAMPHOLDER TO BUSHING	89905 VSM12771-2X2	EA	1	*	*	*	*	*		17	8
0440	X2	D			PLUG: HOUSING, ELECTRICAL	89905 T16-48	EA	1							14	40
0441	X2	D			PLUG: HOUSING, ELECTRICAL	89905 T16-63	EA	1							14	10
0442	X2	D			RING, CONTACT: ELECTRICAL	89905 T16-44A	EA	1	*	*	*	*	*		14	46
0443	X2	D			RING, CONTACT: ELECTRICAL	89905 T16-45A	EA	1	*	*	*	*	*		14	1
0444	X1				RING, LOCK	89905 T16-504	EA	1							17	20
0445		F		5305-378-9236	SCREW, HORIZONTAL BASE: SLEEVE TO COVER	89905 CA18-2X3	EA	1	*	*	*	*	*		17	19
0446	X2	F			SCREW, MACHINE: BUSHING TO COVER	89905 CB16-2X3	EA	2	*	*	*	*	*		17	12
0447	X2	F			SCREW, MACHINE: MIRROR TO COVER	89905 DIN85-2X3	EA	2	*	*	*	*	*		17	17
0448		F		5305-429-2517	SETScrew: LOCK RING TO BUSHING	89905 DIN553-1-7X1-5	EA	1	*	*	*	*	*		17	14
0449	X2	F			SLEEVE: BOLT SCREW TO COVER	89905 T16-741	EA	1	*	*	*	*	*		17	13
0450					6717 - POWER SUPPLY											
0451	X2	D			CABLE, ELECTRICAL	89905 EB10	EA	2				*	*		14	8
0452	X2	D			CLIP, CABLE	89905 HB4-106	EA	4				*	*		*	14
0453	P	0		6675-378-9502	BATTERY BOX	89905 EB319B	EA	1	*	*	2	10	50		24	20
0455	X1				CASE: BATTERY BOX	89905 EB301D	EA	1							24	26
0456	X1				CONTACT, ELECTRICAL	89905 EB307A	EA	1				*	*		24	15
0457	X2	F			CONTACT, ELECTRICAL	89905 EB316	EA	1	*	*	*	*	*		24	9
0458	X2	F			CONTACT, ELECTRICAL	89905 EB327A	EA	1	*	*	*	*	*		24	7
0459	X2	0			DUMMY ASSEMBLY: BATTERY	89905 EB329	EA	2	*	*	*	*	*		24	25
0460	X2	F			INSULATION	89905 HEJ1-28-11	EA	1	*	*	*	*	*		24	22
0461	X1				INSULATION: CONTACT TO BOX	89905 EB306A	EA	1				*	*		24	14
0462	X2	F			KNOB: RHEOSTAT	89905 EB310	EA	1	*	*	*	*	*		24	3
0463	X1				KNOB: SLIDE LEVER	89905 EB303	EA	1				*	*		24	11
0464	P	0		6675-859-5936	LAMP: SPARES	89905 HEG3-64	EA	3	SEE	GRP	6705	*	*		24	29
0464A	X2	F		6145-353-4121	LEAD: ELECTRICAL	89905 HEG3-64	EA	1	*	*	*	*	*		24	19
0465	X1				LEVER, SLIDE	89905 EB302	EA	1				*	*		24	23
0466	X2	F			LUG, CABLE	89905 HEK1-1	EA	3	*	*	*	*	*		24	1
0467	X2	F			NUT: GROUND SPRING	89905 DIN934-3	EA	2	*	*	*	*	*		24	8
0468	X2	F			NUT: SLIDE LEVER KNOB	89905 DIN439-2-6	EA	1	*	*	*	*	*		24	21
0469	X2	F			PIN: KNOB TO RHEOSTAT	89905 VSM12770-1	EA	1	*	*	*	*	*		24	13
0470	X2	F		5905-955-1210	RHEOSTAT	89905 HEW2-13	EA	1	*	*	*	*	*		24	18
0471	X2	F		6675-446-1986	SCREW: CONTACT TO TRUNK	89905 VSM1 2801-2-3X12	EA	4	*	*	*	*	*		24	2
0472	X2	F			SCREW: KNOB TO RHEOSTAT SHAFT	89905 DIN551-3X6	EA	1	*	*	*	*	*		24	21
0473	X2	F			SCREW: BLADE SPRING	89905 DIN87-3X8	EA	2	*	*	*	*	*		24	13
0474	X2	F			SCREW: TRUNK TO BOX	89905 VSM1 2801-2X7	EA	4	*	*	*	*	*		24	18
0475		F		5305-378-9550	SCREW, HORIZONTAL CIRCLE AND AXLE: RHEOSTAT TO CONTACT	89905 DIN85-2-6X4	EA	2	*	*	*	*	*		24	2

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT	(7) 30-DAY DS/GS MAINT ALW PER			(8) 1-YR ALW PER 100 EQUIP CTNGCY PLANNING	(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B)	
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER			1-20	21-50	(C) 51-100		ALW	PER	FIG	ITEM OR SYM
0476	X2	F		6675-806-0211	SCREW, LOWER BASE	89905	CA6-2-6X8-5	EA	2	*	*	*	*	*		24	4
0477		F		5305-378-9529	SCREW, OPTICAL PLUMBING DEVICE: TERMINAL TO RECEPTACLE	89905	DIN551-1-7X2	EA	4	*	*	*	*	*		24	6
0478	X2	F		6675-378-9297	SOCKET, BATTERY BOX	89905	EB55A	EA	2	*	*	*	*	*		24	5
0479	X2	F			SPRING, BATTERY BOX	89905	MZ25-0215	EA	2	*	*	*	*	*		24	27
0480	X2	F		6130-831-0183	SPRING, HELICAL, EXTENSION: SLIDE LEVER	89905	EB315	EA	1	*	*	*	*	*		24	12
0481	X2	F			TRUNK: CONTACT AND SLIDE LEVER, WOOD	89905	EB322	EA	1	*	*	*	*	*		24	10
0482	X2	F			TRUNK: LAMP HOLDING, WOOD	89905	EB321	EA	1	*	*	*	*	*		24	17
0483	X1				WASHER	89905	EB328A	EA	1							24	31
0484	X2	F			WASHER: RHEOSTAT SHAFT	89905	EB309	EA	1	*	*	*	*	*		24	24
0485	X2	0		5935-378-9285	CONNECTOR, PLUG, ELECTRICAL	89905	EB125	EA	2	*	*	*	*	*		23	2
0486	P	0		6150-378-9500	LEAD, ELECTRICAL	89905	XT2-72	EA	1	*	*	2	10		50	23	18
0487					6718 - COMPASS AND LEVEL												
0488	X2	D			LEVER: VERTICAL COLLIMATION	89905	T16-137	EA	1				*	*			
0489	X2	D			BEAM: LEVEL VIAL	89905	T16-291A	EA	1				*	*		19	5
0490	X2	D			COVER: VIAL END	89905	T16-299	EA	2				*	*		19	17
0491	X2	D			HOUSING: WINDOW ADJUSTING	89905	T16-292	EA	1				*	*		19	13
0492	X2	D		6675-416-8870	PIN: BEAM TO HOUSING	89905	VSML2771-4X13	EA	1				*	*		19	16
0493	X2	D			PLATE: PRISM MTG	89905	T16-297	EA	1	SEE	GRP	6702					
0494	X2	D			PRISM: COLLIMATION LEVEL	89905	T16-294	EA	1	SEE	GRP	6702					
0495	X2	D			PRISM: COLLIMATION LEVEL	89905	T16-295	EA	1	SEE	GRP	6702					
0496	X2	D			PRISM: METAL, COLLIMATION LEVEL	89905	T16-296	EA	1	SEE	GRP	6702					
0497	X2	D			SCREW: VIAL ADJUSTING	89905	CK3-3X15	EA	1				*	*		19	9
0498	X2	D		6675-413-2427	SCREW: WINDOW MTG	89905	EA4-1-7X3-5	EA	2				*	*		19	11
0499		D		5305-378-9537	SCREW, AXLE TELESCOPE AND VERTICAL COLLIMATION LEVEL	89905	DIN553-2X1-5	EA	1				*	*		19	15
0500		D		5305-378-9260	SCREW, HORIZONTAL BASE: VIAL LOCKING	89905	CB2-2X2-5	EA	6				*	*		19	7
0501	X2	D			SCREW, MACHINE: END COVER LOCKING	89905	EB6-3X3	EA	1				*	*		19	18
0502	X2	D			SCREW, MACHINE: PLATE AND PRISM MTG	89905	CB23-2X2-2	EA	4				*	*		19	1
0503		D		5305-353-4146	SCREW, VERTICAL COLLIMATION LEVEL: HOUSING TO ALIDADE	89905	CB3-2-6X4-7	EA	3				*	*		19	14
0504	X2	D			SPRING, HELICAL, COMPRESSION: LEVEL ADJUSTING	89905	NT1-634	EA	1	SEE	GRP	9901					
0505	X2	D		6675-411-2032	VIAL, LEVEL	89905	T16-735T1-75	EA	1				*	*		19	6
0506	X2	D			WASHER: VIAL ADJUSTING SCREW	89905	NT1-666	EA	1				*	*		19	8
0507	X2	D			WINDOW: LIGHT REFLECTING	89905	T16-298	EA	1				*	*			
0508	X2	D			LEVEL, TELESCOPE AXIS	89905	XT16-126	EA	1				*	*			
0509	X2	D			BEARING: LEVEL SWIVEL	89905	T16-718	EA	1				*	*		18	3
0510	X2	D			BEARING: PLATE LEVEL ADJUSTING END	89905	T16-131	EA	1				*	*		18	6
0511	X2	D			COVER: ALIDADE WINDOW	89905	T16-719	EA	1				*	*		18	1
0512	X2	D			COVER: LEVEL VIAL	89905	NT1-636A	EA	1				*	*		18	1
0513	X2	D			KNOB: ALIDADE COVER	89905	T16-72	EA	1				*	*		18	2

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S		(5) UNIT OF ISSUE	(6) QTY INC		(7) 30-DAY DS/GS			(8) 1-YR ALW PER		(9) DEPOT MAINT		(10) ILLUS-TRATION	
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER		IN	PACK	IN	UNIT	MAINT (A)	ALW (B)	DS/GS (C)	100 EQUIP CTNGCY PLANNING	ALW PER 100 EQUIP	ALW PER 100 EQUIP	(A) FIG NO
0514	X2	D		6675-411-2024	LEVEL	89905	T16-71711-75	EA		1				*	*		18	14	
0515	X2	D			SCREW: LEVEL VIAL ADJUSTING	89905	CDK3-3X15	EA		1				*	*		18	8	
0516	X2	D			SCREW, MACHINE: LEVEL VIAL MTG	89905	CB4-2X3	EA		6				*	*		18	12	
0517		D		5305-560-6327	SCREW, MACHINE: VIAL BUSHING MTG	89905	DIN84-2-6X7	EA		4				*	*		18	7	
0518		D		5305-429-2517	SETSCREW: SWIVEL BUSHING TO VIAL TUBE	89905	DIN553-1-7X1-5	EA		1				*	*		18	13	
0519	X2	D		6675-974-7365	SLEEVE: LEVEL MTG SWIVEL	89905	T16-133	EA		1				*	*		18	4	
0520	X2	D			SPRING, HELICAL, COMPRESSION: LEVEL ADJUSTING	89905	NT1-634	EA		1		SEE	GRP	9901	*	*			
0521	X2	D			TUBE: VIAL, LEVEL	89905	T16-132A	EA		1				*	*		18	11	
0522	X2	D			WASHER: LEVEL ADJUSTING SCREW	89905	NT1-666	EA		1				*	*		18	9	
0523					6719 - TRIPODS														
0524	X2	0		6675-378-9525	COVER, TRIPOD	89905	3A63	EA		1		*	*	*	*	*		25	14
0525	X2	0		6675-641-3572	TRIPOD, SURVEYING	89905	21B	EA		1		*	*	*	*	*			
0526	X2	0			BRACKET: BATTERY BOX	89905	21B19	EA		1		*	*	*	*	*		26	7
0527	X2	0			BRACKET, COVER	89905	21B52S	EA		1		*	*	*	*	*		26	6
0528	X2	0		6675-416-8882	CLAMP ASSEMBLY: LEG	89905	21B32-16B13	EA		3		*	*	*	*	*			
0529	X1				CLAMP: LEG	89905	21B32AS	EA		3				*	*	*		26	27
0530	X1				CLAMP: PLATE	89905	1B15A	EA		3				*	*	*			
0531	X2			6675-647-0914	CLAMP: TRIPOD LEG	89905	3A11	EA		3		*	*	*	*	*		26	10
0532	X2	0			NUT, HEXAGON	89905	1A6A	EA		3		*	*	*	*	*		26	19
0533	X2	0		6675-860-0169	PIN, TRIPOD HEAD	89905	VSML2771-2-5X6	EA		3		*	*	*	*	*		26	11
0534	X2	0			SCREW	89905	DIN87-4X15	EA		6		*	*	*	*	*			
0535	X2	0			SCREW: FIXING	89905	1A37	EA		1		*	*	*	*	*		26	17
0536	X2	0		6675-996-3694	SCREW: TRIPOD HEAD	89905	2A36B	EA		3		*	*	*	*	*		26	12
0537	X1				SCREW: WING	89905	16B13	EA		3				*	*	*		26	29
0538		0		5305-378-9253	SCREW, LEVELING	89905	CB1-3LX4-7	EA		3		*	*	*	*	*		26	18
0539		0		5305-831-0147	SCREW, MACHINE: TRIPOD HEAD	89905	CAL1-6X10	EA		1		*	*	*	*	*		26	16
0540	X2	0		6675-804-7342	SCREW, TRIPOD HEAD: HEAD AND GUIDE														
0541	X2	0			MOUNTING	89905	VSML2802-2-6X18	EA		18		*	*	*	*	*		26	8
0542	X2	0			HEAD ASSEMBLY, TRIPOD	89905	XT2-75A	EA		1		*	*	*	*	*			
0543	X2	0		5306-353-4141	BOLT, MACHINE: LEG HOUSING	89905	BAL-8X17	EA		6		*	*	*	*	*		26	9
0544	X1				BRACKET	89905	3A52B	EA		1		*	*	*	*	*		26	26
0545	X1				HEAD ASSEMBLY: TRIPOD	89905	3A50B51A	EA		1		*	*	*	*	*			
0546	X2	0			LEG ASSEMBLY: TRIPOD	89905	XT21-335	EA		3		*	*	*	*	*			
0547	X2	0			LEATHER STRAP	89905	21B16	EA		1		*	*	*	*	*		26	3
0548	X1				LEG ASSEMBLY: LOWER	89905	XT21-337	EA		3				*	*	*			
0549	X1				LEG: WOOD	89905	21B11	EA		3				*	*	*		26	23
0549	X1				LEG ASSEMBLY: UPPER	89905	21B12-13	EA		3				*	*	*			
0550	X1				LEG: WOOD	89905	21B12	EA		3				*	*	*			
0551	X1				LEG: WOOD	89905	21B13	EA		3				*	*	*			
0552	X1			5310-647-0924	NUT: SHOE TO TRIPOD LEG	89905	1A10	EA		3				*	*	*		26	32
0553	X1				PLATE: LEG STOP	89905	21B14	EA		3				*	*	*		26	21
0554	X1				PLATE: LEG STOP	89905	21B15	EA		3				*	*	*		26	21

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	MANUFACTURER'S CODE	PART NUMBER	(4) UNIT OF ISSUE	(5)		(6)			(7)			(8)		(9)		(10) ILLUS-TRATION	
	(A) SOURCE	(B) MAINT	(C) RECOV						QTY IN	INC PACK	QTY IN	INC UNIT	30-DAY MAINT (A)	DS/ALW (B)	GS (C)	1-YR CTINGCY PLANNING	ALW PER 100 EQUIP	PER	DEPOT MAINT ALW PER 100 EQUIP	MAINT	FIG NO	(A) NO
0555	X2	0		6675-446-1983	SCREW: BATTERY BOX BRACKET AND COVER BRACKET	89905	VSML2801-3X20	EA			4	*	*	*	*	*	*			26	4	
0556	X2	0			SCREW, HEXAGON: TRIPOD LEG	89905	BA5-8X30	EA			3	*	*	*	*	*	*			26	30	
0557	X2	0			SCREW, MACHINE: HEAD TO LEG	89905	DIN88-3X28	EA			6	*	*	*	*	*	*			26	20	
0558	X2	0		6675-804-7341	SCREW, TRIPOD LEG	89905	VSML2800-3-5X18	EA			2	*	*	*	*	*	*					
0559		0		5305-418-9676	SCREW, WOOD: BELT TO LEG	89905	VSML2802-2-6X12	EA			6	*	*	*	*	*	*			26	1	
0560	X1				SHOE: TRIPOD LEG	89905	21B185	EA			3									26	31	
0561	X2	0			WASHER, FLAT: BRASS, STRAP TO TRIPOD LEG	89905	8X4-2X0-5	EA			2	*	*	*	*	*	*			25	2	
0562					GROUP 99 - PARTS PECULIAR																	
0563					9901 - PARTS PECULIAR WITH MORE THAN ONE APPLICATION																	
0564	X2	F			HOUSING	89905	T16-231	EA			2	*	*	*	*	*	*					
0565	P	0		6675-859-5936	LAMP			EA			5	2	2	4	50				225			
0566	X2	D			SPRING, HELICAL, COMPRESSION	89905	NT1-634	EA			2	*	*	*	*	*	*					
0567	X2	F			SPRING, HELICAL, COMPRESSION	89905	T1-338A	EA			2	*	*	*	*	*	*					

LINE NO	(1) SOURCE, MAINT AND RECOV CODE (A) (B) (C) SOURCE MAINT RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT		(7) 30-DAY DS/GS MAINT ALW (A) (B) (C) 1-20 21-50 51-100			(8) 1-YR ALW PER 100 EQUIP CTINGCY PLANNING		(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B) FIG ITEM OR NO		
	QTY INC IN UNIT	QTY INC IN UNIT	MAINT ALW (A)			DS/GS ALW (B)	PER 100 EQUIP (C)		ALW PER 100 EQUIP	ALW PER 100 EQUIP	FIG	ITEM OR NO								
0568					SECTION 5 - REPAIR PARTS FOR DS, GS, AND DEPOT MAINTENANCE PART II															
0569					GROUP 22 - BODY CHASSIS OR HULL, AND ACCESSORY ITEMS															
0570					2202 - ACCESSORY ITEMS															
0571	X2	0		8105-974-7393	BAG: PLASTIC	89905	HD6-63	EA		1	*	*	*	*				3	6	
0572	X2	0		6675-966-5793	CASE ASSEMBLY: TRIPOD	89905	3B35A36	EA		1	*	*	*	*				26	5	
0573	P	0		5210-353-4130	PLUMB BOB: WITH ADJUSTER	89905	XT2-35	EA		1	*	*				10		50		
0574	M	0			CORD: LINEN (2590 BLOCK)	89905	3A40	EA		1								20	5	
0574A	P	0		4020-270-1659	MANUFACTURE FROM: CORD: LINEN (5 FT 2 IN. REQUIRED)			FT			SEE	GRP	9501							
0575	X1			5210-974-7394	PLUMB BOB	89905	3A32A	EA		1									6	
0576	X1				RING: PLUMB BOB	89905	T2-501	EA		1									3	
0577	X1				SLIDE: PLUMB BOB	89905	3A39A	EA		1									4	
0578	X1				TUBE: BAYONET: PLUMB BOB	89905	3A54A	EA		1									1	
0579	P	0		5120-378-9520	WRENCH TRIPOD	89905	3A29	EA		1	SEE	GRP	2604							
0580	M	0			CHAMOIS: DIRT AND DUST	89905	HD2-6	EA		1									3	
0580A	P	0		8330-634-0084	MANUFACTURE FROM: CHAMOIS, LEATHER SHEEP SKIN (16 IN. X 16 IN. REQUIRED)			FT			SEE	GRP	9501							
0581	P	0		6675-974-7362	CONTAINER, LUBRICANT	89905	HD7-17	EA		1	*	*	2	10			50		3	
0582	X2	0		6675-974-7363	HOLDER, CASE ASSEMBLY	89905	NT2-551	EA		1	*	*	*	*			*		3	
0583					GROUP 67 - PRECISION INSTRUMENTS AND SYSTEMS, MECHANICAL ELECTRICAL															
0584					6701 - TELESCOPE ASSEMBLY															
0585	X2	D			TELESCOPE ASSEMBLY	89905	XT16-128	EA		1					*		*			
0586	X2	D			EYEPiece ASSEMBLY: TELESCOPE	89905	XT16-103	EA		1	SEE	GRP	6702							
0587	X2	D			FOCUS ASSEMBLY	89905	XT16-129	EA		1	SEE	GRP	6702							
0588	X2	D			OBJECTIVE ASSEMBLY	89905	XT16-102	EA		1	SEE	GRP	6702							
0589	X2	D			RETICLE ASSEMBLY	89905	XT16-130	EA		1	SEE	GRP	6702							
0590	D			5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE	89905	DN553-2X3	EA		1					*		*		21	
0592	P	0		6675-560-5462	SUNSHADE: TELESCOPE LENS	89905	T16-720	EA		1	SEE	GRP	6702							
0593	X2	D			TUBE: TELESCOPE	89905	T16-161	EA		1					*		*		21	
0594	X2	D			WASHER: TELESCOPE TUBE	89905	T16-162	EA		1					*		*		21	

LINE NO	(1) SOURCE, MAINT AND RECOV CODE (A) (B) (C) SOURCE MAINT RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		(5) UNIT OF ISSUE	(6) QTY INC IN IN UNIT		(7) 30-DAY DS/GS MAINT ALW PER (A) (B) (C)			(8) 1-YR ALW PER 100 EQUIP CTINGCY PLANNING		(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B) FIG ITEM OR NO SYM NO	
	QTY INC IN UNIT	QTY INC IN UNIT	1-20			21-50	51-100		ALW PER	ALW PER	ALW PER	FIG	ITEM OR NO						
0595					6702 - OPTICS														
0596	P	F			EYEPIECE ASSEMBLY: TELESCOPE	89905	XT16-103	EA	1		*	*	2	10		50			
0597	X1				BUSHING: EYEPIECE LENS	89905	T16-723	EA	1									21	28
0598	X1				HOUSING: EYEPIECE LENS	89905	T16-724	EA	1									21	34
0599	X2	D			KNOB: EYEPIECE ADJUSTING	89905	NT1-744	EA	1				*			*		21	26
0600	X1				LENS: TELESCOPE EYEPIECE	89905	T16-725-726	EA	1									21	33
0601	X1				LENS: TELESCOPE EYEPIECE	89905	T16-727	EA	1									21	31
0602	X1				LENS: TELESCOPE EYEPIECE	89905	T16-728-729	EA	1									21	29
0603	X1				NUT: BUSHING	89905	T16-185	EA	1									21	35
0604	X2	D			RING, INDEX: EYEPIECE	89905	NT1-742	EA	1				*			*		21	27
0605		D		5305-378-9533	SCREW, EYEPIECE, TELESCOPE	89905	DIN553-1-7X2-5	EA	1				*			*		21	43
0606		D		5305-429-2517	SETScrew: ADJUSTING KNOB	89905	DIN553-1-7X1-5	EA	1				*			*		21	9
0607	X2	D			WASHER: LENS SPACER	89905	T16-730	EA	1			*				*		21	32
0608	X1				WASHER: LENS SPACER	89905	T16-731	EA	1									21	30
0609	X2	D			FOCUS ASSEMBLY	89905	XT16-129	EA	1				*			*		21	21
0610	X2	D			BRIDGE: TELESCOPE AND MICROSCOPE	89905	T16-722	EA	1				*			*		21	21
0611	X2	D			HOUSING: TELESCOPE LINES	89905	NT1-913	EA	1				*			*		21	12
0612	X2	D		6675-378-9390	LENS, EYEPIECE TELESCOPE	89905	NT2-481	EA	1				*			*		21	15
0613	X2	D		6675-378-9391	LENS, EYEPIECE TELESCOPE	89905	NT2-482	EA	1				*			*		21	17
0614		D		5305-423-4273	SCREW, MACHINE: EYEPIECE LOCK RING	89905	AC1-1-4X1-5	EA	1			*				*		21	24
0615		D		5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE	89905	DIN553-2X3	EA	3			*				*		21	2
0616		D		5305-378-9230	SCREW, TELESCOPE EYEPIECE: SEGMENT	89905	AC4-2X1-5	EA	2			*				*		21	14
0617		D		6675-378-9443	SEGMENT, EYEPIECE TELESCOPE	89905	T1-418	EA	1			*				*		21	13
0618		D		5305-429-2517	SETScrew: EYEPIECE SLEEVE	89905	DIN553-1-7X1-5	EA	1			*				*		21	9
0619	X2	D			SETScrew: FOCUSING TUBE	89905	DIN553-2X5	EA	1			*				*		21	11
0620	X2	D			SHELL: FOCUSING	89905	T16-173	EA	1			*				*		21	20
0621	X2	D			SLEEVE: EYEPIECE SCREW CAP	89905	T16-175	EA	1			*				*		21	23
0622	X2	D		6675-404-4510	TUBE, FOCUSING	89905	T16-171-172	EA	1			*				*		21	19
0623	X2	D			WASHER: LENS SPACING	89905	NT1-914	EA	1			*				*		21	16
0624	X2	D			WASHER: LENS SPACING	89905	NT1-915	EA	1			*				*		21	21
0625	X2	D			MIRROR: COLLIMATION LEVEL	89905	T16-736	EA	1			*				*		5	3
0626	X2	D			OBJECTIVE ASSEMBLY	89905	XT16-102	EA	1			*				*			
0627	X1				HOUSING: OBJECTIVE LENS	89905	NT1-901	EA	1									21	5
0628	X2	D		6675-378-9386	LENS, OBJECTIVE TELESCOPE	89905	NT2-471	EA	1			*				*		21	7
0629	X1				LENS ASSEMBLY: OBJECTIVE TELESCOPE	89905	NT2-475	EA	1									21	4
0630	X1				RING, LOCK: LENS	89905	T16-721	EA	1									21	8
0631		D		5305-429-2517	SETScrew: LOCK RING	89905	DIN553-1-7X1-5	EA	1			*				*		21	6
0632	X1				WASHER: OBJECTIVE HOUSING	89905	T1-433	EA	1									21	6
0633	P	0		6675-974-7366	PRISM ASSEMBLY, OPTICAL INSTRUMENT:														
					OBJECTIVE TELESCOPE	89905	XT16-115	EA	1		*	*	2	10		50		3	8
0634	X1				HOUSING: PRISM	89905	NT2-382	EA	1										
0635	X1				HOUSING: PRISM	89905	T16-762	EA	1										
0636	X2	D			PRISM: TELESCOPE	89905	T16-763	EA	1				*			*			

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT	(7) 30-DAY DS/GS MAINT ALW			(8) 1-YR ALW PER CTNGCY PLANNING	(9) DEPOT MAINT ALW PER		(10) ILLUS-TRATION (A) (B)	
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER			(A) 1-20	(B) 21-50	(C) 51-100		100 EQUIP	100 EQUIP	FIG	ITEM OR NO
0637	X2	D			SCREW: PRISM	89905	EA2-2X5-3	EA	1				*	*			
0638	X2	D		6675-862-2583	SCREW, PLUMBING OPTICAL	89905	DIN551-1-7X1-5	EA	1				*	*			
0639	X2	D			WASHER: PRISM	89905	NT2-390	EA	1				*	*			
0640	X2	D			RETICLE ASSEMBLY: TELESCOPE	89905	XT16-130	EA	1				*	*			
0641	X2	D			CAP: EYEPIECE LOCK	89905	T16-187	EA	1				*	*		21	42
0642	X2	D			RETICLE ASSEMBLY: TELESCOPE	89905	XT16-157	EA	1				*	*			
0643	X1				HOUSING: LENS RECTICLE	89905	T16-733	EA	1				*	*		21	39
0644	X1				RETICLE: TELESCOPE	89905	NT2-486TAF	EA	1				*	*		21	38
0645	X1				RING: RECTICLE	89905	NT1-920	EA	1				*	*		21	40
0646	X2	D			SCREW: EYEPIECE LOCK	89905	CD4-2-6X7	EA	2				*	*		21	25
0647		D		5305-423-4273	SCREW, MACHINE: EYEPIECE LOCK	89905	AC1-1-4X1-5	EA	2				*	*		21	36
0648		D		5305-353-4146	SCREW, VERTICAL COLLIMATION LEVEL	89905	CB3-2-6X4-7	EA	2				*	*		21	22
0649	X2	D			SLEEVE: TELESCOPE RECTICLE	89905	T16-183	EA	1				*	*		21	37
0650	P	0		6675-974-7367	SUNGLASS ASSEMBLY: TELESCOPE	89905	XT16-116	EA	1	*	*	2	10	50	3	9	
0651	X1				MOUNT: SUNGLASS	89905	NT2-385	EA	3								
0652	X1				SCREW: SUNGLASS	89905	EA5-2X2-4	EA	1								
0653	X1				SLEEVE: SUNGLASS	89905	NT2-384	EA	1								
0654	X1				SUNGLASS	89905	NT2-386A	EA	1								
0655	X1				SUNGLASS	89905	NT2-386B	EA	1								
0656	X1				SUNGLASS	89905	NT2-386C	EA	1								
0657	P	0		6675-560-5462	SUNSHADE: TELESCOPE LENS	89905	T16-720	EA	1	*	*	2	10	50	21	10	
0658	X2	D			WINDOW: LEVEL COVER	89905	T16-312	EA	1				*	*		5	18
0659	X2	D			WINDOW: LEVEL COVER	89905	T16-313	EA	1				*	*		5	20
0660					6703 - MECHANICAL, STRUCTURAL, AND PRECISION PARTS												
0661	X2	D			COVER: COLLIMATION LEVEL	89905	XT16-138	EA	1				*	*			
0662	X2	D			AXIS: ILLUMINATION COVER	89905	T16-315	EA	1				*	*		5	4
0663	X2	D			COVER: ILLUMINATION	89905	T16-737	EA	1				*	*		6	21
0664	X2	D			COVER: LEVEL	89905	T16-311B	EA	1				*	*		6	21
0665	X2	D			MIRROR: COLLIMATION LEVEL	89905	T16-736	EA	1				*	*			
0666	X2	D			NUT: ILLUMINATION COVER AXIS TO ALIDADE	89905	NT1-669	EA	1	SEE	GRP	6702	*	*		5	16
0667	X2	D			SCREW: COVER	89905	T16-316	EA	2				*	*			
0668	X2	D		6675-413-2427	SCREW: COVER TO AXIS	89905	EA4-1-7X3-5	EA	2				*	*		5	5
0669	X2	D			SCREW: STOP TO COVER	89905	DIN927-2X2	EA	1				*	*		5	17
0670	X2	D			SCREW, MACHINE: COVER TO MIRROR	89905	CB23-2X2-2	EA	2				*	*		2	
0671	X2	D			SCREW, MACHINE: WINDOW COVER	89905	DIN921-3X4	EA	2				*	*		5	19
0672	X2	D			WINDOW: LEVEL COVER	89905	T16-312	EA	1				SEE	GRP	6702		
0673	X2	D			WINDOW: LEVEL COVER	89905	T16-313	EA	1				SEE	GRP	6702		
0674	X2	D			TRIBRACH ASSEMBLY: THEODOLITE	89905	XT16-121	EA	1				*	*		22	
0675	X2	F			FOOTSCREW ASSEMBLY: TRIBRACH	89905	XT16-109	EA	3	*	*	*	*	*			
0676	X2	F			COVER: FOOTSCREW	89905	NT2-164A	EA	3	*	*	*	*	*		22	28
0677	X1			6675-413-2441	FOOTSCREW ASSEMBLY	89905	NT2-160-161B	EA	3				*	*		22	19

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S		(5) UNIT OF ISSUE	(6) QTY INC		(7) 30-DAY DS/GS			(8) 1-YR ALW PER		(9) DEPOT MAINT		(10) ILLUSTRATION	
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER		IN	PACK	IN	UNIT	MAINT (A)	ALW (B)	DS/GS (C)	100 EQUIP	ALW	PER	ALW
0678	X1				KNOB: FOOTSCREW	89905	NT1-530	EA		3								22	20
0679	X1				NUT: FOOTSCREW	89905	NT2-163B	EA		3								22	21
0680	X1				SCREW, LEVELING	89905	CB1-3LX4-7	EA		3								22	26
0681	X2	F			LEVEL ASSEMBLY: CIRCULAR	89905	XT16-150	EA		1	SEE	GRP	6718						
0682	X2	D			LOCK: STOP SPRING LEVEL	89905	T16-26D	EA		1				*				22	9
0683	X2	D			NUT: BASE PLATE	89905	T16-25	EA		1				*		*		22	8
0684	D			5305-378-9548	SCREW, HORIZONTAL CIRCLE AND AXLE:														
					LEVEL ATTACHING	89905	DIN84-3X7	EA		3	SEE	GRP	6718						
0685	X2	D		6675-805-3156	SCREW, INSTRUMENT: STOP MTG	89905	EA2-2-6X3-5	EA		2				*		*		22	22
0686		D		5305-378-9274	SCREW, LEVELING: FOOTSCREW LOCK	89905	CD9-3X5-5	EA		3				*		*		22	25
0687		D		5305-420-9619	SCREW, MACHINE: STOP LOCK MTG	89905	CA11-2-6X5-5	EA		2				*		*		22	18
0688		D		5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE: STOP														
					NUT	89905	DIN553-2X3	EA		1				*		*		22	29
0689	X2	D			SETSCREW: FOOTSCREW	89905	DIN553-3X5	EA		3				*		*		22	24
0690	X2	D		6675-404-4533	SPRING: LOCKING	89905	T16-22-23-24	EA		1				*		*		22	7
0691	X2	D		6675-996-3692	STARPLATE ASSEMBLY	89905	XT16-110	EA		1				*		*			
0692	X2	D			NUT: LOCK, SPRING PLATE	89905	T1-24	EA		1				*		*		22	16
0693	X2	D			NUT: SPRING PLATE	89905	T1-23	EA		1				*		*		22	10
0694	X2	D			NUT: STOP	89905	T1-25	EA		1				*		*		22	14
0695	X2	D			PAD: FOOTSCREW	89905	T0-63A	EA		3				*		*		22	15
0696	X1				PLATE: BASE	89905	T1-21	EA		1				*		*		22	12
0697	X2	D			PLATE: SPRING	89905	T1-22	EA		1				*		*		22	11
0698		D		5305-378-9532	SCREW, HORIZONTAL BASE	89905	DIN553-1-7X2	EA		1				*		*		22	13
0699		D		5305-429-2617	SETSCREW: SPRING PLATE NUT	89905	DIN553-2X2-5	EA		1				*		*		22	17
0700	X2	D			STOP: SPRING LEVER	89905	T16-27	EA		1				*		*		22	23
0701	X2	D			TRIENACH: THEODOLITE	89905	T16-21A	EA		1				*		*		22	5
0702	X2	F			WASHER, SPRING: LEVEL	89905	HD2-21	EA		6	SEE	GRP	6718						
0703					6717 - POWER SUPPLY														
0704	X1				BATTERY BOX (REPLACED BY BATTERY BOX, STOCK NO. 6675-378-9502, SEE PART I)	89905	XT2-74	EA		1								24	
0705	X1				CASE: BATTERY BOX	89905	EB301C	EA		1								24	26
0706	X2	F		6675-860-0168	CONTACT, BATTERY BOX	89905	EB327	EA		1	*	*	*	*	*	*		24	9
0707	X1				CONTACT, ELECTRICAL	89905	EB307A	EA		1								24	26
0708	X2	F			CONTACT, ELECTRICAL	89905	EB316	EA		1	*	*	*	*	*	*		25	15
0709	X2	0			DUMMY ASSEMBLY: BATTERY	89905	EB323	EA		2	*	*	*	*	*	*		24	7
0710	X1				INSULATION: CONTACT TO BOX	89905	EB306A	EA		1								24	25
0711	X2	F			KNOB: RHEOSTAT	89905	EB310	EA		1	*	*	*	*	*	*		24	22
0712	X1				KNOB: SLIDE LEVER	89905	EB303	EA		1								24	14
0713	X2	F		6145-353-4121	LEAD, ELECTRICAL	89905	XT2-27	EA		1	*	*	*	*	*	*		24	3
0714	X1				LEVER, SLIDE	89905	EB302	EA		1								24	11
0715	X2	F			NUT: GROUND SPRING	89905	DIN934-3	EA		2	*	*	*	*	*	*		25	29

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	MANUFACTURER'S CODE PART NUMBER	(4) UNIT OF ISSUE	(5) QTY INC		(6) 30-DAY DS/GS MAINT ALW			(7) 1-YR ALW PER		(8) DEPOT MAINT		(9) ILLUS-TRATION	
	(A) SOURCE	(B) MAINT	(C) RECOV					IN	PACK	IN	UNIT	(A) 1-20	(B) 21-50	(C) 51-100	100 EQUIP	ALW	PER	100 EQUIP
0716	X2	F			NUT: SLIDE LEVER KNOB	89905 D1N7439-2-6	EA		1	*	*	*	*	*			24	19
0717	X2	F			PIN: KNOB TO RHEOSTAT	89905 VSML2770-1	EA		1	*	*	*	*	*			24	23
0718	X2	F		6675-378-9302	RHEOSTAT, BATTERY BOX	89905 HE5-21	EA		1	*	*	*	*	*			24	1
0719	X2	F		6675-446-1986	SCREW: CONTACT TO TRUNK	89905 VSML2801-2-3X12	EA		4	*	*	*	*	*			24	8
0720	X2	F			SCREW: KNOB TO RHEOSTAT SHAFT	89905 D1N551-3X6	EA		1	*	*	*	*	*			24	21
0721	X2	F			SCREW: SLIDE SPRING	89905 D1N87-3X8	EA		2	*	*	*	*	*			24	13
0722	X2	F		6675-446-1977	SCREW: TRUNK TO BOX	89905 VSML2811-2X7	EA		4	*	*	*	*	*			24	18
0723	X2	F		6675-806-0211	SCREW, LOWER BASE	89905 CA6-2-6X8-5	EA		2	*	*	*	*	*			24	4
0724		F		5305-378-9550	SCREW, HORIZONTAL CIRCLE AND AXLE:													
0725		F		5305-378-9529	RHEOSTAT TO CONTACT	88905 D1N85-2-6X4	EA		2	*	*	*	*	*			24	2
					SCREW, OPTICAL PLUMBING DEVICE: TERMINAL													
					TO RECEPTACLE	88905 D1N551-1-7X2	EA		4	*	*	*	*	*			24	6
0726	X2	F		6675-378-9297	SOCKET, BATTERY BOX	89905 EB55A	EA		2	*	*	*	*	*			24	5
0727	X2	F		6135-378-9308	SPRING, BATTERY BOX	89905 M104918	EA		2	*	*	*	*	*			24	27
0728	X2	F		6130-831-0183	SPRING, HELICAL, EXTENSION: SLIDE LEVER	89905 EB315	EA		1	*	*	*	*	*			24	12
0729	X2	F			TRUNK: CONTACT AND SLIDE LEVER, WOOD	89905 EB322	EA		1	*	*	*	*	*			24	10
0730	X2	F			TRUNK: LAMP HOLDING, WOOD	89905 EB321	EA		1	*	*	*	*	*			24	17
0731	X2	F			WASHER: BATTERY GROUND SPRING	89905 8X3-3X1	EA		2	*	*	*	*	*			24	28
0732	X1	F			WASHER: PAPER	89905 EB328	EA		1	*	*	*	*	*			24	31
0733	X2	F			WASHER: RHEOSTAT SHAFT	89905 EB309	EA		1	*	*	*	*	*			24	24
0734					6718 - COMPASS AND LEVEL													
0735	P	0		6675-887-5561	COMPASS ASSEMBLY, DIRECTIONAL	89905 XT16-118	EA		1	*	*	*	2	10	50	3	4	
0736	X2	H			BASE: COMPASS BODY	89905 T16-781	EA		1	*	*	*	*	*			25	31
0737	P	F		6675-786-5210	BEARING ASSEMBLY	89905 XT16-164	EA		1	*	2	2	15	50				
0738	X1				BEARING: NEEDLE SCREW BEARING	89905 B3-108	EA		1								25	45
0739	X1				HOUSING: NEEDLE SCREW BEARING	89905 B3-111	EA		1								25	47
0740	X2	H			BRIDGE: COMPASS EYEPIECE	89905 T16-591	EA		1	*	*	*	*	*			25	37
0741	X2	H			BRIDGE: COMPASS TO ALIDADE	89905 T16-792	EA		1	*	*	*	*	*			25	19
0742	X2	H			BUSHING: CAGING LOCK	89905 T16-803	EA		1	*	*	*	*	*			25	26
0743	X2	H		6675-962-4522	CIRCLE, COMPASS	89905 T16-801TB	EA		1	*	*	*	*	*			25	5
0744	X2	H			COVER: LEG PIN	89905 T16-797	EA		2	*	*	*	*	*			25	17
0745	X2	H			DISK, DAMPING: COMPASS	89905 T16-800	EA		1	*	*	*	*	*			25	50
0746	X2	H			HOUSING: COMPASS BODY	89905 T16-794	EA		1	*	*	*	*	*			25	35
0747	X2	H			HOUSING: COMPASS WINDOW	89905 T16-584	EA		1	*	*	*	*	*			25	68
0748	X2	H			HOUSING: COMPASS WINDOW	89905 T16-586	EA		1	*	*	*	*	*			25	1
0749	X2	H			KNOB: COMPASS CAGING LOCK	89905 T16-805	EA		1	*	*	*	*	*			25	25
0750	X2	H			KNOB: COMPASS HOUSING LOCK	89905 T16-809	EA		1	*	*	*	*	*			25	32
0751	X2	H			KNOB, LOCK: COMPASS LEG	89905 T16-790	EA		1	*	*	*	*	*			25	12
0752	X2	H			LEG: COMPASS, PLAIN SUPPORT	89905 T16-786	EA		1	*	*	*	*	*			25	25
0753	X2	H			LEG: COMPASS TO BRIDGE SUPPORT	89905 T16-787	EA		1	*	*	*	*	*			25	10
0754	X2	H			LENS: COMPASS EYEPIECE	89905 T0-195A	EA		1	*	*	*	*	*			25	66
0755	X2	H			LENS ASSEMBLY: COMPASS EYEPIECE	89905 XT16-163	EA		1	*	*	*	*	*				

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT		(7) 30-DAY DS/GS MAINT ALW PER (A) (B) (C)			(8) 1-YR ALW PER 100 EQUIP PLANNING		(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B) FIG ITEM OR NO	
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER		IN	PACK	IN	UNIT	1-20	21-50	51-100	ALW	PER	ALW	PER
0756	X1				HOUSING: EYEPIECE	89905	T0-198A	EA		1								25	40
0757	X1				KNOB: COMPASS EYEPIECE	89905	T0-199	EA		1								25	41
0758	X1				LENS: EYEPIECE	89905	T0-197A	EA		1								25	39
0759	X2	H		6675-962-4523	NEEDLE, COMPASS	89905	T16-802	EA		1	*	*	*	*		*		25	4
0760	X2	H			NUT: NEEDLE SCREW SLEEVE	89905	T16-784	EA		1	*	*	*	*		*		25	23
0761	X2	H			NUT, LOCK: NEEDLE SCREW BUSHING	89905	B3-27	EA		1	*	*	*	*		*		25	49
0762	X2	H		6675-446-1969	PIN: COMPASS CAGING LOCK KNOB TO LOCK SCREW	89905	VSML2770-1X10	EA		1	*	*	*	*		*		25	62
0763	X2	H			PIN: COMPASS LEG	89905	T16-788	EA		2	*	*	*	*		*		25	15
0764	X2	H			PIN: COMPASS LEG ATTACHING	89905	VSML2771-4X32	EA		2	*	*	*	*		*		25	22
0765	X2	H		6675-411-2053	PIN: COMPASS LEG ATTACHING	89905	VSML2771-4X32	EA		2	*	*	*	*		*		25	24
0766	X2	H		6675-446-1972	PIN: COMPASS LEG MTG	89905	VSML2770-1X8	EA		2	*	*	*	*		*		25	11
0767	X2	H		6675-446-1970	PIN: LEG PIN STOP RING	89905	VSML2770-1X6	EA		2	*	*	*	*		*		25	13
0768	X2	H			PIN: LOCK KNOB, CAGING	89905	T16-808	EA		1	*	*	*	*		*		25	63
0769	X2	H			PIN: SCREW, COMPASS CAGING LOCK	89905	T16-804	EA		1	*	*	*	*		*		25	30
0770	X2	H		6675-953-0028	PRISM: COMPASS READING	89905	T16-583TA	EA		1	*	*	*	*		*		25	69
0771	X2	H			RING, INDEX: COMPASS	89905	T16-795	EA		1	*	*	*	*		*		25	8
0772	X2	H			RING, LOCK: COMPASS HOUSING	89905	T16-587	EA		1	*	*	*	*		*		25	42
0773	X2	H			RING, LOCK: NEEDLE BEARING HOUSING SLEEVE	89905	T16-799	EA		1	*	*	*	*		*		25	48
0774	X2	H			RING, STOP: COMPASS LEG PIN	89905	T16-789	EA		2	*	*	*	*		*		25	14
0775	X2	H			SCREW: CAGING LOCK	89905	T16-588	EA		1	*	*	*	*		*		25	55
0776	X2	H			SCREW: LEVEL ADJUSTING, COMPASS LEG	89905	CD10-3X12	EA		2	*	*	*	*		*		25	21
0777	X2	H			SCREW: NEEDLE SCREW SPRING	89905	T16-811	EA		1	*	*	*	*		*		25	56
0778	X2	H		5305-378-9252	SCREW, AXLE BEARING AND MICROMETER: COMPASS HOUSING TO BASE	89905	CB27-3X3-8	EA		3	*	*	*	*		*		25	36
0779	X2	H		5305-378-9252	SCREW, HORIZONTAL BASE: LEG PIN LOCK	89905	DIN553-2X2	EA		2	*	*	*	*		*		25	54
0780	X2	H		5305-378-9540	SCREW, HORIZONTAL CIRCLE AND AXLE LEG SLEEVE AND PAGING LOCK	89905	DIN553-2X4	EA		5	*	*	*	*		*		25	20
0781	X2	0			SCREW, INSTRUMENT: COMPASS NEEDLE	89905	T16-595P	EA		1	*	*	*	*		*		25	7
0782	X2	H		5305-560-6330	SCREW, MACHINE: BALANCE WEIGHT	89905	DIN85-1-7X2-5	EA		4	*	*	*	*		*		25	3
0783	X2	H			SCREW, MACHINE: COMPASS BASE	89905	DIN85-3X8	EA		3	*	*	*	*		*		25	60
0784	X2	H		5305-956-7037	SCREW, MACHINE: COMPASS BASE ATTACHING	89905	DIN84-2X3-5	EA		3	*	*	*	*		*		25	61
0785	X2	H			SCREW, MACHINE: COMPASS CAGING LOCK BRIDGE	89905	DIN920-3X6	EA		2	*	*	*	*		*		25	33
0786	X2	H			SCREW, MACHINE: COMPASS LOCK STOP CAGING	89905	CA4-1-7X4	EA		1	*	*	*	*		*		25	29
0787	X2	H		5305-425-1202	SCREW, MACHINE: COMPASS OUTER HOUSING TO INNER HOUSING	89905	CB1-2-6X2-7	EA		2	*	*	*	*		*		25	65
0788	X2	H			SCREW, MACHINE: EYEPIECE BRIDGE	89905	DIN85-3X5	EA		3	*	*	*	*		*		25	38
0789	X2	H			SCREW, MACHINE: INDEX RING RETAINING	89905	CB2-6X4	EA		3	*	*	*	*		*		25	51
0790	X2	H			SCREW, MACHINE: NEEDLE SCREW SLEEVE LOCK	89905	CB6-2-6X4	EA		3	*	*	*	*		*		25	51
0791	X2	H		5305-378-9269	SCREW, OPTICAL PLUMBING DEVICE: BRIDGE TO ALIDADE	89905	CB6-3X4	ESA		2	*	*	*	*		*		25	18
0792	X2	H			SETSCREW: COMPASS LEG	89905	AB3-2-6X5	EA		4	*	*	*	*		*		25	53

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT	(7) 30-DAY DS/GS MAINT ALW			(8) 1-YR ALW PER PLANNING	(9) DEPOT MAINT		(10) ILLUSTRATION	
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER			1-20	(B) 21-50	(C) 51-100		ALW	PER	ALW	PER
0793		H		5305-429-2585	SETScrew: PRISM MTG	89905	DIN551-2X1-5	EA		1	*	*	*	*	*	25	67
0794	X2	H			SLEEVE: COMPASS BASE	89905	T16-785	EA		1	*	*	*	*	*	25	52
0795	X2	H			SLEEVE: COMPASS HOUSING LOCK	89905	T16-810	EA		1	*	*	*	*	*	25	34
0796	X2	H			SLEEVE: COMPASS NEEDLE SCREW	89905	T16-782	EA		1	*	*	*	*	*	25	6
0797	X2	H			SLEEVE: LEG PIN	89905	T16-791	EA		2	*	*	*	*	*	25	16
0798	X2	H		6675-996-3712	SLEEVE: NEEDLE BEARING HOUSING	89905	T16-798	EA		1	*	*	*	*	*	25	2
0799	X2	H			SLEEVE: NEEDLE PIVOT PIN	89905	T16-593	EA		1	*	*	*	*	*	25	57
0800	X2	H			SPRING: HOUSING	89905	T16-783	EA		1	*	*	*	*	*	25	9
0801	X2	H			SPRING: NEEDLE SCREW	89905	T16-796	EA		1	*	*	*	*	*	25	59
0802	X2	H			SPRING, HELICAL, TORISON: CAGING LOCK	89905	T16-806A	EA		1	*	*	*	*	*	25	27
0803	X2	H			WASHER: BALANCE WEIGHT	89905	B3-74	EA		4	*	*	*	*	*	25	4
0804	X2	H			WASHER: COMPASS HOUSING LOCK	89905	T16-807	EA		1	*	*	*	*	*	25	64
0805	X2	H			WEIGHT: NEEDLE BALANCE	89905	B3-60	EA		4	*	*	*	*	*	25	46
0806	X2	H		6675-991-6455	WINDOW: COMPAS COVER	89905	T16-585	EA		1	*	*	*	*	*	25	43
0807	X2	F			LEVEL ASSEMBLY: CIRCULAR	89905	XT16-150	EA		1	*	*	*	*	*		
0808	X1				BASE: LEVEL	89905	NT1-535	EA		1						22	3
0809	X1				HOUSING: LEVEL	89905	B3-92	EA		1						22	1
0810	X1				LEVEL: CIRCULAR	89905	T16-701	EA		1						22	2
0811		D		5305-378-9532	SCREW, HORIZONTAL BASE	89905	DIN553-1-7X2	EA		1			*	*	*	22	13
0812	X2	F			SCREW, HORIZONTAL CIRCLE AND AXLE: LEVEL ATTACHING	89905	DIN84-3X7	EA		3	*	*	*	*	*	22	6
0813	X2	F			WASHER, SPRING: LEVEL	89905	HD2-21	EA		6	*	*	*	*	*	22	4
0814					6719 - TRIPODS												
0815	X1				TRIPOD, SURVEYING (REPLACED BY TRIPOD, STOCK NO. 6675-641-3572)	89905	111B	EA		1						26	
0816	X2	0			BRACKET: BATTERY BOX	89905	3B40A	EA		1	*	*	*	*	*	26	7
0817	X2	0			BRACKET: COVER	89905	3B7S	EA		1	*	*	*	*	*	26	6
0818	X2	0		6675-956-6950	CLAMP ASSEMBLY: LEG	89905	3B14B16A17A	EA		3	*	*	*	*	*		
0819	X1				CLAMP: LEG	89905	3B14B	EA		3						26	27
0820	X1				GUIDE: LEG CLAMP	89905	3B45	EA		6						26	25
0821	X1				LOCK: LEG CLAMP	89905	HM1-23	EA		3						26	26
0822	X1			6675-897-9074	SCREW, WING, TRIPOD LEG: CLAMP	89905	3B17A	EA		3						26	29
0823		0		5305-647-0935	SCREW, WOOD: TRIPOD HEAD	89905	VSM12801-4X18	EA		12	*	*	*	*	*	26	24
0824	X2	0			SHOE: TRIPOD LEG	89905	3B16A	EA		3	*	*	*	*	*	26	28
0825	X2	0		6675-378-9503	HEAD ASSEMBLY	89905	XT2-75	EA		1	*	*	*	*	*		
0826		0		5306-353-4141	BOLT, MACHINE: LEG HOUSING	89905	BA1-8X17	EA		6	*	*	*	*	*	26	9
0827	X2	0			BRACKET: LEG HOUSING	89905	3A57	EA		1	*	*	*	*	*	26	15
0828	X2	0		6675-677-0914	CLAMP: TRIPOD LEG	89905	3A11	EA		3	*	*	*	*	*	26	10
0829	X1				HEAD ASSEMBLY: TRIPOD	89905	3A50B51A	EA		1			*	*	*	26	13
0830		0		5310-560-1986	NUT, FLAIN, HEXAGON: TRIPOD LEG	89905	1A6	EA		3	*	*	*	*	*	26	19
0831	X2	0		6675-860-0169	PIN: TRIPOD HEAD	89905	VSM12771-2-5X6	EA		3	*	*	*	*	*	26	11

LINE NO	(1) SOURCE, MAINT AND RECOV CODE			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE	(5) PART NUMBER	(6) UNIT OF ISSUE	(7) QTY INC IN	(8) QTY INC IN UNIT	(7) 30-DAY DS/GS MAINT ALW			(8) 1-YR ALW PER 100 EQUIP CTINGCY PLANNING	(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B) FIG ITEM OR NO	
	(A)	(B)	(C)								(A)	(B)	(C)		ALW	PER	ALW	PER
0832	X2	0			SCREW: TRIPOD HEAD	89905	1A33C	EA	1		*	*	*	*	*	26	17	
0833	X2	0			SCREW, LEVELING	89905	CB1-3LX4-7	EA	3		*	*	*	*	*	26	18	
0834		0		5305-831-0147	SCREW, MACHINE: TRIPOD HEAD	89905	CAAL-6X10	EA	1		*	*	*	*	*	26	16	
0835		0		5305-378-9518	SCREW, TRIPOD HEAD: LEVELING	89905	2A36A	EA	3		*	*	*	*	*	26	12	
0836	X2	0			SCREW, WOOD: TRIPOD HEAD	89905	VSML2802-6X18	EA	6		*	*	*	*	*	26	8	
0837	X2	0			LEG ASSEMBLY: TRIPOD	89905	XT21-100	EA	3		*	*	*	*	*			
0838	X2	0			BELT: LEG FASTENING	89905	3B23	EA	1		*	*	*	*	*	26	3	
0839	X1			6675-647-0927	LEG, WOOD: LOWER	89905	3B13A	EA	6							26	34	
0840	X1			6675-647-0926	LEG, WOOD: UPPER	89905	3B12B	EA	6							22	23	
0842	X1				PLATE: LEG TO STOP	89905	3B30	EA	3							26	21	
0843	X1				PLATE: LEG STOP	89905	3B31	EA	3							26	22	
0844	X2	0			SCREW: TRIPOD LEG	89905	BA3-8X34-5	EA	3		*	*	*	*	*	26	30	
0845	X2	0			SCREW, MACHINE: HEAD TO LEG	89905	DIN98-4X26	EA	6		*	*	*	*	*	26	20	
0846	X2	0		6675-804-7341	SCREW, TRIPOD LEG: BELT	89905	VSML2800-3-5X18	EA	2		*	*	*	*	*	26	1	
0847	X1				SHOE: TRIPOD LEG	89905	3B42	EA	3							26	31	
0848	X2	0			WASHER, FLAT: STRAP TO TRIPOD LEG	89905	8X4-2X0-5	EA	2		*	*	*	*	*	26	2	
0849	X1			6675-647-0925	WEDGE, WOOD: LEG	89905	3B21	EA	3							26	33	
0850	X2	0		6675-446-1983	SCREW: BATTERY BOX BRACKET AND COVER BRACKET	88905	VSML2801-3X20	EA	6		*	*	*	*	*	26	4	
0851					GROUP 95 - GENERAL USE STANDARDIZED PARTS													
0852					9501 - BULK MATERIAL													
0853	P	0		8330-965-1722	CHAMOIS LEATHER, SHEEPSKIN			EA	1		*	*	*	10		50		
0854	P	0		4020-270-1659	CORD, LINEN			FT			*	*	*	500		200		

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	(A)	(B)	(C)			CODE	PART NUMBER		IN	PACK	IN	UNIT	(A)	(B)	(C)	ALW	PER	ALW	PER	FIG	NO
0855					SECTION 5 - REPAIR PARTS FOR DS, GS, AND DEPOT MAINTENANCE PART III																
0856					GROUP 22 - BODY CHASSIS OR HULL, AND ACCESSORY ITEMS																
0857					2202 - ACCESSORY ITEMS																
0858	X2	0			BAG: PLASTIC	89905	HDB1-66	EA		2		*	*	*	*		*			3	6
0858A	P	0		8330-965-1722	CHAMOIS, LEATHER SHEEPSKIN			EA			SEE	GRP	9501								
0860	P	0		6675-446-1762	CONTAINER, GREASE: LUBRICATING	89905	HDF3-4	EA		1	*	*	2	10		50				3	11
0861	P	0		6675-560-5463	NEEDLE CENTER	89905	T16-812	EA		1	*	*	2	10		50					
0862	X2	0			KIT ASSEMBLY: TOOL	89905	2A20A23A	EA		1	*	*	*	*		*				26	5
0863	X1	0			BRACKET: TOOL KIT	89905	2A23A	EA		1											
0864	X1	0			KIT: TOOL	89905	2A20A	EA		1											
0865	P	0		5210-353-4130	PLUMB BOB ASSEMBLY	89905	XT2-35A	EA		1	*	*	2	10		50				20	5
0866	M	0			CORD: LINEN (2590 BLOCK)	89905	3A40	EA		1											
0866A	P			4020-270-1659	MANUFACTURE FROM: CORD: LINEN (5 FT 2 IN. REQUIRED)			FT			SEE	GRP	9501								
0867	X1	0			PLUMB BOB ASSEMBLY	89905	12B27A28	EA		1										20	6
0868	X1	0			PLUMB BOB	89905	12B27A	EA		1											
0869	X1	0			PLUMB BOB POINT	89905	12B28	EA		1											
0870	X1	0			RING	89905	3A56	EA		1										20	3
0871	X1	0			SLIDE: PLUMB BOB	89905	3A39A	EA		1										20	4
0872	X1	0			TUBE, BAYONET: PLUMB BOB	89905	3A54B	EA		1										20	1
0873	X1	0			RIVET	89905	DIN674-3X8	EA		4											
0874		0		5305-418-9676	SCREW, WOOD	89905	VSM12802-2-6X12	EA		4	*	*	*	*		*					
0875	X1	0			WASHER	89905	12-3-2X1	EA		4											
0876	P	0		5120-378-9520	WRENCH, TRIPOD	89905	3A29	EA		1	SEE	GRP	2604								
0877					GROUP 67 - PRECISION INSTRUMENTS AND SYSTEMS, MECHANICAL																
0878					6701 - TELESCOPE ASSEMBLY																
0879	X2	D			TELESCOPE ASSEMBLY	89905	XT16-128A	EA		1					*		*				
0880	X2	D			EYEPIECE ASSEMBLY	89905	XT16-103	EA		1	SEE	GRP	6702								
0881	X2	D			FOCUS ASSEMBLY	89905	XT16-129A	EA		1	SEE	GRP	6704								
0882	X2	D			OBJECTIVE ASSEMBLY	89905	XT16-102	EA		1	SEE	GRP	6702								
0883	X2	D			RETICLE ASSEMBLY	89905	XT16-130	EA		1	SEE	GRP	6702								
0884	D			5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE	89905	DIN553-2X3	EA		1					*		*			21	2
0885	D			5305-492-2617	SETSCREW: TELESCOPE EYEPIECE	89905	DIN553-2X2-5	EA		1					*		*			21	41
0886	P	0		6675-560-5462	SUNSHADE: TELESCOPE LENS	89905	T16-720	EA		1	SEE	GRP	6702								

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	(A) SOURCE	(B) MAINT	(C) RECOV								(A) 1-20	(B) 21-50	(C) 51-100		ALW	PER	NO	PER
0887	X2	D			TUBE: TELESCOPE	89905	T16-161	EA	1				*	*		21	1	
0888	X2	D			WASHER: TELESCOPE TUBE	89905	T16-162	EA	1				*	*		21	3	
0889					6702 - OPTICS													
0890	X2	D			EYEPIECE ASSEMBLY	89905	XT16-103	EA	1				*	*				
0891	X1				BUSHING: EYEPIECE LENS	89905	T16-723	EA	1							21	28	
0892	X1				HOUSING: EYEPIECE LENS	89905	T16-724	EA	1							21	34	
0893	X2	D			KNOB: EYEPIECE ADJUSTING	89905	NT1-744	EA	1			*	*		21	26		
0894	X1				LENS	89905	T16-729L11	EA	1							21	29	
0895	X1				LENS: TELESCOPE EYEPIECE	89905	T16-726L11	EA	1							21	33	
0896	X1				LENS: TELESCOPE EYEPIECE	89905	T16-727	EA	1							21	31	
0897	X1				NUT: BUSHING	89905	T16-185	EA	1							21	35	
0898	X2	D			RING, INDEX: EYEPIECE	89905	NT1-742	EA	1			*	*		21	27		
0899	D			5305-378-9533	SCREW, EYEPIECE TELESCOPE	89905	DIN553-1-7X2-5	EA	1			*	*		21	43		
0900	D			5305-429-2517	SETScrew: ADJUSTING KNOB	89905	DIN553-1-7X1-5	EA	1			*	*		21	9		
0901	X2	D			WASHER: LENS SPACER	89905	T16-730	EA	1			*	*		21	32		
0902	X2	D			WASHER: LENS SPACER	89905	T16-731	EA	1			*	*		20	30		
0903	X2	D			FOCUS ASSEMBLY	89905	XT16-129A	EA	1			*	*					
0904	X2	D			BRIDGE: TELESCOPE AND MICROSCOPE	89905	T16-722	EA	1			*	*		21	21		
0905	X2	D			HOUSING: TELESCOPE LENS	89905	NT1-913	EA	1			*	*		21	15		
0906	X2	D		6675-378-9390	LENS, EYEPIECE TELESCOPE	89905	NT2-481	EA	1			*	*		21	15		
0907	X2	D		6675-378-9391	LENS, EYEPIECE TELESCOPE	89905	NT2-482	EA	1			*	*		21	17		
0908	D			5305-423-4273	SCREW, MACHINE: EYEPIECE LOCK RING	89905	AC1-1-4X1-5	EA	1			*	*		21	24		
0909	X2	D			MIRROR: COLLIMATION LEVEL	89905	T16-736	EA	1			*	*		5	3		
0910	X2	D			OBJECTIVE ASSEMBLY	89905	XT16-102	EA	1			*	*					
0911	X1				HOUSING: OBJECTIVE LENS	89905	NT1-901	EA	1							21	5	
0912	X2	D			LENS, OBJECTIVE TELESCOPE	89905	NT2-471L11	EA	1			*	*		21	7		
0913	X1				LENS ASSEMBLY: OBJECTIVE TELESCOPE	89905	NT2-475L11	EA	1							21	4	
0914	X1				RING, LOCK: LENS	89905	T16-721	EA	1							21	8	
0915	D			5305-429-2517	SETScrew: LOCK RING	89905	DIN553-1-7X1-5	EA	1			*	*		21	9		
0916	X1				WASHER: OBJECTIVE HOUSING	89905	T1-433	EA	1							21	6	
0917	P	0		6675-560-5586	PRISM ASSEMBLY, OPTICAL INSTRUMENT:													
0918	X1				OBJECTIVE TELESCOPE	89905	XT16-115A	EA	1		*	*	2	10	50	3	8	
0919	X1				HOUSING: PRISM	89905	NT2-382	EA	1									
0920	X1				HOUSING: PRISM	89905	T16-762	EA	1									
0921	X2	D			PRISM: TELESCOPE	89905	T16-763	EA	1									
0922	D			5305-378-9277	SCREW, AXLE AND HORIZONTAL CIRCLE	89905	EA2-285-2	EA	1			*	*					
0923	X2	D		6675-862-2583	SCREW, PLUMBING OPTICAL	89905	DIN551-1-7X1-5	EA	1			*	*					
0924	X2	D			RECTILE ASSEMBLY: TELESCOPE	89905	XT16-130	EA	1			*	*					
0925	X2	D			CAP: EYEPIECE LOCK	89905	T16-187	EA	1			*	*					
0926	X1				RETICAL ASSEMBLY: TELESCOPE	89905	XT16-157	EA	1			*	*		21	42		
0927	X1				HOUSING: LENS RETICLE	89905	T16-733	EA	1							21	39	
0928	X1				RETICLE: TELESCOPE	89905	NT2-486TAF	EA	1							21	38	

LINE NO	(1) SOURCE, MAINT AND RECOV CODE (A) (B) (C) SOURCE MAINT RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT	(7) 30-DAY MAINT (A) 1-20	DS/GS (B) 21-50	(C) 51-100	(8) 1-YR ALW PER CTINGCY PLANNING	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS-TRATION (A) (B) FIG ITEM OR NO	
	(A)	(B)	(C)			CODE	PART NUMBER								FIG	ITEM OR NO
0928	X1				RING: RETICLE	89905	NT1-920	EA	1						21	40
0929	X2	D			SCREW: EYEPiece LOCK	89905	CD4-2-6X7	EA	2			*	*		21	25
0930	X2	D			SCREW, MACHINE: EYEPiece LOCK	89905	AC1-1X1-4X1-5	EA	2			*	*		21	36
0931		D		5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE	89905	DIN553-2X3	EA	3			*	*		21	2
0932		D		5305-378-9230	SCREW, TELESCOPE EYEPiece: SEGMENT	89905	AC4-2X1-5	EA	2			*	*		21	14
0933		D		5305-353-4146	SCREW, VERTICAL COLLIMATION LEVEL	89905	CB3-2-6X4-7	EA	2			*	*		21	22
0934	X2	D		6675-378-9443	SEGMENT, EYEPiece TELESCOPE	89905	T1-418	EA	1			*	*		21	13
0935		D		5305-429-2517	SETSCREW: EYEPiece SLEEVE	89905	DIN553-1-7X1-5	EA	1			*	*		21	9
0936	X2	D			SETSCREW: FOCUSING TUBE	89905	DIN553-2X5	EA	1			*	*		21	11
0937	X2	D			SHELL: FOCUSING	89905	T16-173	EA	1			*	*		21	20
0938	X2	D			SLEEVE: EYEPiece SCREW CAP	89905	T16-175	EA	1			*	*		21	23
0939	X2	D			SLEEVE: TELESCOPE RETICLE	89905	T16-183	EA	1			*	*		21	37
0940	X2	D		6675-404-4510	TUBE, FOCUSING	89905	T16-171-172	EA	1			*	*		21	19
0941	X2	D			WASHER: LENS SPACING	89905	NT1-914	EA	1			*	*		21	16
0942	X2	D			WASHER: LENS SPACING	89905	NT1-915	EA	1			*	*		21	18
0943	P	0		6675-446-1768	SUNGLASS ASSEMBLY	89905	XT16-116A	EA	1	*	*	2	10	50	3	9
0944	X1				MOUNT: SUNGLASS	89905	NT2-385	EA	3							
0945	X1				SCREW: SUNGLASS	89905	EA5-2X2-4	EA	1							
0946	X1				SLEEVE: SUNGLASS	89905	NT2-384	EA	1							
0947	X1				SUNGLASS	89905	NT2-386A	EA	1							
0948	X1				SUNGLASS	89905	NT2-386B	EA	1							
0949	P	0			SUNGLASS	89905	NT2-386D	EA	1							
0950	P	0		6675-560-5462	SUNSHADE: TELESCOPE LENS	89905	T16-720	EA	1	*	*	2	10	50	21	10
0951	X2	D			WINDOW: LEVEL COVER	89905	T16-312	EA	1			*	*		5	18
0952	X2	D			WINDOW: LEVEL COVER	89905	T16-313	EA	1			*	*		5	20
0953					6703 - MECHANICAL, STRUCTURAL, AND PRECISION PARTS											
0954	X2	D			COVER: COLLIMATION LEVEL	89905	XT16-138A	EA	1			*	*			
0955	X2	D			AXIS: ILLUMINATION, COVER	89905	T16-315	EA	1			*	*		5	4
0956	X2	D			COVER: ILLUMINATION	89905	T16-737	EA	1			*	*		5	2
0957	X2	D		6675-404-4538	COVER ASSEMBLY	89905	T16-311C317	EA	1			*	*			
0958	X2	D			COVER	89905	T16-311C	EA	1			*	*		5	21
0959	X2	D			SCREW: COVER	89905	T16-317	EA	1			*	*			
0960	X2	D			MIRROR: COLLIMATION LEVEL	89905	T16-736	EA	1	SEE	GRP	6702				
0961	X2	D			NUT: ILLUMINATION COVER AXIS TO ALIDADE	89905	NT1-669	EA	1			*	*		5	16
0962	X2	D		6675-413-2427	SCREW: COVER TO AXIS	89905	EA4-1-7X3-5	EA	2			*	*		5	5
0963	X2	D			SCREW: STOP COVER	89905	DIN927-2X2	EA	2			*	*		5	17
0964	X2	D			SCREW, MACHINE: COVER TO MIRROR	89905	CB23-2X2-2	EA	2			*	*		5	1
0965	X2	D			SCREW, MACHINE: WINDOW COVER	89905	DIN921-3X4	EA	2			*	*		5	19
0966	X2	D			WINDOW: LEVEL COVER	89905	T16-312	EA	1	SEE	GRP	6702				
0967	X2	D			WINDOW: LEVEL COVER	89905	T16-313	EA	1	SEE	GRP	6702				

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S		(5) UNIT OF ISSUE	(6) QTY INC		(7) 30-DAY DS/GS			(8) 1-YR ALW PER		(9) DEPOT MAINT		(10) ILLUSTRATION		
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER		IN	PACK	IN	UNIT	MAINT (A)	ALW (B)	PER (C)	ALW	PER	ALW	PER	FIG
0968	X2	D			TRIBRACH ASSEMBLY: THEODOLITE	89905	XT16-121A	EA	1				*	*	*	*			22	
0969	X2	F			FOOTSCREW ASSEMBLY: TRIBRACH	89905	XT16-109	EA	3				*	*	*	*				
0970	X2	F			COVER: FOOTSCREW	89905	NT2-164A	EA	3				*	*	*	*			22	28
0971	X1			6675-413-2441	FOOTSCREW ASSEMBLY	89905	NT2-160-161B	EA	3										22	19
0972	X1				KNOB: FOOTSCREW	89905	NT1-530	EA	3										22	20
0973	X1				NUT: FOOTSCREW	89905	NT2-163B	EA	3										22	21
0974	X1				SCREW, LEVELING	89905	CB1-3LX4-7	EA	3										2	26
0975	X2	F			LEVEL ASSEMBLY: CIRCULAR	89905	XT16-150A	EA	1			SEE	GRP	6718						
0976	X2	D			LOCK: STOP SPRING LEVEL	89905	T16-26D	EA	1						*		*		22	9
0977	X2	D			NUT: BASE PLATE	89905	T16-25	EA	1						*		*		22	8
0978		D		5305-378-9548	SCREW, HORIZONTAL CIRCLE AND AXLE:															
					LEVEL ATTACHING	89905	DIN84-3X7	EA	3						*		*			
0979	X2	D		6675-805-3156	SCREW, INSTRUMENT: STOP MTG	89905	EA2-2-6X3-5	EA	2						*		*		22	22
0980		D		5305-378-9274	SCREW, LEVELING: FOOTSCREW LOCK	89905	CD9-3X5-5	EA	3						*		*		22	25
0981		D		5305-420-9619	SCREW, MACHINE: STOP LOCK MTG	89905	CA11-2-6X5-5	EA	2						*		*		22	18
0982		D		5305-378-9539	SCREW, OPTICAL PLUMBING DEVICE: STOPNUT	89905	DIN553-2X3	EA	1						*		*		22	29
0983	X2	D			SETScrew: FOOTSCREW	89905	DIN553-3X5	EA	3						*		*		22	24
0984	X2	D		6675-404-4533	SPRING: LOCKING	89905	T16-22-23-24	EA	1						*		*		22	7
0985	X2	D			STARPLATE ASSEMBLY	89905	XT16-110A	EA	1						*		*			
0986	X2	D			NUT: LOCK, SPRING PLATE	89905	T1A94	EA	1						*		*		22	16
0987	X2	D			NUT: SPRING PLATE	89905	T1-23	EA	1						*		*		22	10
0988	X2	D			NUT:STOP, TRIBRACH	89905	T1A95	EA	1						*		*		22	14
0989	X2	D			PAD: FOOTSCREW	89905	T0-63A	EA	3						*		*		22	15
0990	X1				PLATE: BASE	89905	T1A91	EA	1						*		*		22	12
0991	X2	D			PLATE: SPRING	89905	T1A92	EA	1						*		*		22	11
0992		D		5305-956-7036	SCREW	89905	DIN553-1-7X1-2	EA	1						*		*		22	13
0993		D		5305-429-2617	SETScrew: SPRING PLATE NUT	89905	DIN553-2X2-5	EA	1						*		*		23	17
0994	X2	D			STOP: SPRING LEVER	89905	T16-27	EA	1						*		*		22	23
0995	X2	D			TRIBRACH: THEODOLITE	89905	T16-21A	EA	1						*		*		22	5
0996	X2	F			WASHER: SPRING	89905	NT1-536	EA	1			SEE	GRP	6718						
0997					6718 - COMPASS AND LEVEL															
0998	P	0		6675-887-5561	COMPASS ASSEMBLY, DIRECTIONAL	89905	XT16-118AMIL	EA	1			*	*	2	10		50		3	4
0999	X2	H			BASE: COMPASS BODY	89905	T16-781	EA	1			*	*	*	*		*		25	31
1000	P	F		6675-560-5461	BEARING ASSEMBLY	89905	B3-10BT16-574	EA	1			*	2	2	15		50			
1001	X1				BEARING: NEEDLE SCREW	89905	B3-10B	EA	1						*		*		25	45
1002	X1				HOUSING	89905	T16-574	EA	1						*		*		25	47
1003	X2	H			SPRING	89905	T16-577	EA	1			*	*	*	*		*			
1004	X2	H			BRIDGE ASSEMBLY	89905	XT16-166	EA	1			*	*	*	*		*			
1005	X2	H			BRIDGE: COMPASS EYEPIECE	89905	T16-591	EA	1			*	*	*	*		*		25	37
1006	X2	H			BRIDGE: COMPASS TO ALIDADE	89905	T16-792	EA	1			*	*	*	*		*		25	19
1007		H		5305-378-9535	SCREW, AXLE TELESCOPE AND CLAMP	89905	DIN553-2-6X4	EA	2			*	*	*	*		*			
1008	X2	H			BUSHING: CAGING LOCK	89905	T16-803	EA	1			*	*	*	*		*		25	26

LINE NO	(1) SOURCE MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	MANUFACTURER'S CODE	PART NUMBER	(4) UNIT OF ISSUE	(5) QTY INC		(7) 30-DAY DS/GS MAINT			(8) 1-YR ALW PER CTINGCY PLANNING		(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B)	
	(A) SOURCE	(B) MAINT	(C) RECOV						IN	PACK	IN	UNIT	(A) 1-20	(B) 21-50	(C) 51-100	ALW	PER	ALW	PER
1009	X2	H			BUSHING: NEEDLE BEARING HOUSING	89905	T16-575	EA		1	*	*	*	*	*			25	2
1010	X2	H		6675-962-4522	CIRCLE, COMPASS	89905	T16-801TB	EA		1	*	*	*	*	*			25	5
1011	X2	H			COVER: LEG PIN	89905	T16-797	EA		2	*	*	*	*	*			25	17
1012	X2	H			DISK, DAMPING: COMPASS	89905	T16-800	EA		1	*	*	*	*	*			25	50
1013	X2	H			EYEPIECE ASSEMBLY: COMPASS	89905	XT16-165	EA		1	*	*	*	*	*				
1014	X2	H		6675-404-4494	LENS ASSEMBLY	89905	TO-195AT16-591	EA		1	*	*	*	*	*				
1015	X1				HOUSING: EYEPIECE	89905	TO-198A	EA		1	*	*	*	*	*				
1016	X1				KNOB: COMPASS EYEPIECE	89905	TO-199	EA		1	*	*	*	*	*			25	41
1017	X1				LENS: EYEPIECE	89905	TO-197A	EA		1	*	*	*	*	*			25	39
1018	X1				LENS ASSEMBLY	89905	T0197A199	EA		1	*	*	*	*	*				
1019	X2	H			HOUSING: COMPASS BODY	89905	T16-794G	EA		1	*	*	*	*	*			25	35
1020	X2	H			HOUSING: COMPASS WINDOW	89905	T16-584	EA		1	*	*	*	*	*			25	68
1021	X2	H			HOUSING: COMPASS WINDOW	89905	T16-586	EA		1	*	*	*	*	*			25	1
1022	X2	H			KNOB: COMPASS CAGING LOCK	89905	T16-805	EA		1	*	*	*	*	*			25	28
1023	X2	H			KNOB: COMPASS HOUSING LOCK	89905	T16-809	EA		1	*	*	*	*	*			25	32
1024	X2	H			KNOB: LOCK, COMPASS LEG	89905	T16-790	EA		2	*	*	*	*	*			25	12
1025	X2	H			LEG: COMPASS, PLAIN SUPPORT	89905	T16-786	EA		1	*	*	*	*	*			25	25
1026	X2	H			LEG: COMPASS TO BRIDGE SUPPORT	89905	T16-787	EA		1	*	*	*	*	*			25	10
1027	X2	H			LENS: COMPASS EYEPIECE	89905	TO-195A	EA		1	*	*	*	*	*			25	66
1028	X2	H		6675-962-4523	NEEDLE, COMPASS	89905	T16-802	EA		1	*	*	*	*	*			25	44
1029	X2	H			NUT: NEEDLE SCREW SLEEVE	89905	T16-784	EA		1	*	*	*	*	*			25	23
1030	X2	H			NUT, LOCK: NEEDLE SCREW BUSHING	89905	B3-27	EA		1	*	*	*	*	*			25	49
1031	X2	H		6675-446-1969	PIN: COMPASS CAGING LOCK KNOB TO LOCK SCREW	89905	VSM12770-1X10	EA		1	*	*	*	*	*			25	62
1032	X2	H			PIN: COMPASS LEG	89905	T16-788	EA		2	*	*	*	*	*			25	15
1033	X2	H		6675-411-2053	PIN: COMPASS LEG ATTACHING	89905	VSM12771-4X32	EA											
1034	X2	H		6675-411-2053	PIN: COMPASS LEG ATTACHING	89905	VSM12771-4X32	EA		2	*	*	*	*	*			25	24
1035	X2	H		6675-446-1972	PIN: COMPASS LEG MTG	89905	VSM12770-1X8	EA		2	*	*	*	*	*			25	11
1036	X2	H		6675-446-1970	PIN: LEG PIN STOP RING	89905	VSM12770-1X6	EA		2	*	*	*	*	*			25	13
1037	X2	H			PIN: LOCK KNOB, CAGING	89905	T16-808	EA		1	*	*	*	*	*			25	63
1038	X2	H			PIN: SCREW, COMPASS CAGING LOCK	89905	T16-804	EA		1	*	*	*	*	*			25	30
1039	X2	H		6675-953-0028	PRISM: COMPASS READING	89905	T16-583TA	EA		1	*	*	*	*	*			25	69
1040	X2	H			RING, INDEX: COMPASS	89905	T16-795GB	EA		1	*	*	*	*	*			25	8
1041	X2	H			RING, LOCK: COMPASS HOUSING	89905	T16-587	EA		1	*	*	*	*	*			25	42
1042	X2	H			RING, LOCK: NEEDLE BEARING HOUSING SLEEVE	89905	T16-576	EA		1	*	*	*	*	*			25	48
1043	X2	H			RING, STOP: COMPASS LEG PIN	89905	T16-789	EA		2	*	*	*	*	*			25	14
1044	X2	H			SCREW: CAGING LOCK	89905	T16-588	EA		1	*	*	*	*	*			25	55
1045	X2	H			SCREW: LEVEL ADJUSTING, COMPASS LEG	89905	CD10-3X12	EA		2	*	*	*	*	*			25	21
1046	X2	H			SCREW: NEEDLE SCREW SPRING	89905	T16-811	EA		1	*	*	*	*	*			25	56
1047		H		5305-378-9252	SCREW, AXLE BEARING AND MICROMETER: COMPASS HOUSING TO BASE	89905	CBZ7-3X3-8	EA		3	*	*	*	*	*			25	36

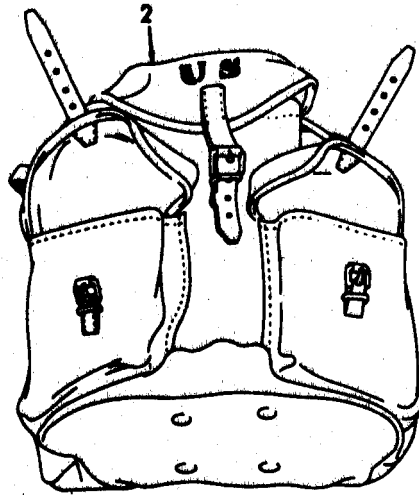
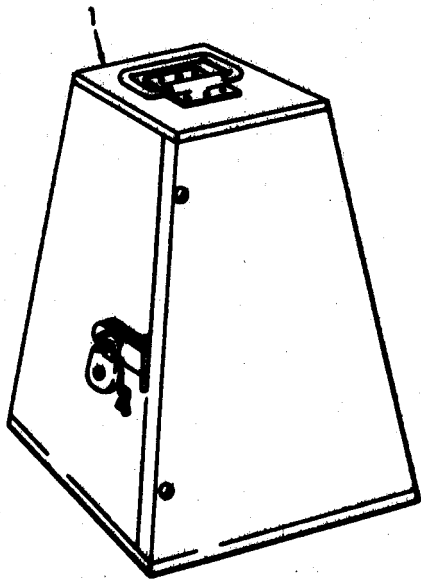
LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT	(7) 30-DAY DS/GS			(8) 1-YR ALW PER 100 EQUIP CTNGCY PLANNING	(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B)	
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER			MAINT (A)	ALW (B)	GS (C)		ALW	PER	FIG NO	ITEM OR SYM
1048		H		5305-378-9538	SCREW, HORIZONTAL BASE: LEG PIN LOCK	89905	DIN553-2X2	EA	2	*	*	*	*	*	25	54	
1049	X2	H			SCREW, HORIZONTAL CIRCLE AND AXLE: LEG SLEEVE AND CAGING LOCK	89905	DIN553-2X4	EA	5	*	*	*	*	*	*25	20	
1050		H		5305-378-9228	SCREW, HORIZONTAL CIRCLE AND AXLE PRISM MOUNTING	89905	AB2-2X1-3	EA	1	*	*	*	*	*	25	67	
1051	X2	O		5305-786-5222	SCREW, INSTRUMENT: COMPASS NEEDLE	89905	T16-595P	EA	4	*	*	*	*	*	25	3	
1052		H		5305-560-6330	SCREW, MACHINE: BALANCE WEIGHT	89905	DIN85-1-7X2-5	EA	4	*	*	*	*	*	25	3	
1053	X2	H			SCREW, MACHINE: COMPASS BASE	89905	DIN85-3X8	EA	3	*	*	*	*	*	25	60	
1054	X2	H			SCREW, MACHINE: COMPASS BASE ATTACHING	89905	DIN84-2X3	EA	3	*	*	*	*	*	25	61	
1055	X2	H			SCREW, MACHINE: COMPASS CAGING LOCK BRIDGE	89905	DIN920-3X6	EA	2	*	*	*	*	*	25	33	
1056	X2	H			SCREW, MACHINE: COMPASS LOCK STOP CAGING	89905	CA4-1-7X4	EA	1	*	*	*	*	*	25	29	
1057		H		5305-425-1202	SCREW, MACHINE: COMPASS OUTER HOUSING TO INNER HOUSING	89905	CB1-2-6X2-7	EA	2	*	*	*	*	*	25	65	
1058	X2	H			SCREW, MACHINE: EYEPIECE BRIDGE	89905	DIN85-3X5	EA	3	*	*	*	*	*	*	25	
1059	X2	H			SCREW, MACHINE: INDEX RING RETAINING	89905	CB6-2-6X4	EA	3	*	*	*	*	*	25	51	
1060	X2	H			SCREW, MACHINE: NEEDLE SCREW SLEEVE LOCK	89905	CBZ2-2X2	EA	1	*	*	*	*	*	25	58	
1061		H		5305-378-9269	SCREW, OPTICAL PLUMBING DEVICE: BRIDGE TO ALIDADE	89905	CB6-3X4	EA	2	*	*	*	*	*	25	18	
1062	X2	H			SETScrew: COMPASS LEG	89905	AB3-2-6X5	EA	4	*	*	*	*	*	25	53	
1063	X2	H			SLEEVE: COMPASS BASE	89905	T16-785	EA	1	*	*	*	*	*	25	52	
1064	X2	H			SLEEVE: COMPASS HOUSING LOCK	89905	T16-810	EA	1	*	*	*	*	*	25	34	
1065	X2	H			SLEEVE: COMPASS NEEDLE SCREW	89905	T16-782	EA	1	*	*	*	*	*	25	6	
1066	X2	H			SLEEVE: LEG PIN	89905	T16-791	EA	2	*	*	*	*	*	25	16	
1067	X2	H			SLEEVE: NEEDLE PIVOT PIN	89905	T16-593	EA	1	*	*	*	*	*	25	57	
1068	X2	H			SPRING: HOUSING	89905	T16-783	EA	1	*	*	*	*	*	25	9	
1069	X2	H			SPRING: NEEDLE SCREW	89905	T16-796	EA	1	*	*	*	*	*	25	59	
1070	X2	H			SPRING, HELICAL, TORSION: CAGING LOCK	89905	T16-806A	EA	1	*	*	*	*	*	25	27	
1071	X2	H			WASHER: BALANCE WEIGHT	89905	B3-74	EA	4	*	*	*	*	*	25	4	
1072	X2	H			WASHER: COMPASS HOUSING LOCK	89905	T16-807	EA	1	*	*	*	*	*	25	64	
1073	X2	H			WEIGHT: NEEDLE BALANCE	89905	B3-60	EA	4	*	*	*	*	*	25	46	
1074	X2	H		6675-991-6455	WINDOW: COMPASS COVER	89905	T16-585	EA	1	*	*	*	*	*	25	43	
1075	X2	F			LEVEL ASSEMBLY	89905	XT16-150A	EA	1	*	*	*	*	*			
1076	X1				BASE: LEVEL	89905	NT1-535	EA	1						22	3	
1077	X1				HOUSING: LEVEL	89905	B3-92	EA	1						22	0	
1078	X1			6675-996-1725	LEVEL: CIRCULAR	89905	T21-232	EA	1						22	0	
1079		D		5305-378-9532	SCREW, HORIZONTAL BASE	89905	DIN553-1-7X2	EA	1			*		*	22	12	
1080	X2	F			SCREW, HORIZONTAL CIRCLE AND AXLE: LEVE ATTACHING	89905	DIN84-3X7	EA	3	*	*	*	*	*	22	6	

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		(5) UNIT OF ISSUE	(6) QTY INC IN			(7) 30-DAY DS/GS MAINT ALW			(8) 1-YR ALW PER 100 EQUIP CTINGCY PLANNING			(9) DEPOT MAINT ALW PER 100 EQUIP			(10) ILLUS-TRATION (A) (B) FIG ITEM OR NO SYM NO			
	(A)	(B)	(C)			CODE	PART NUMBER		IN	PACK	IN	UNIT	1-20	21-50	(C) 51-100	ALW	PER	ALW	PER	ALW	PER	FIG	ITEM OR NO	SYM
1081	X2				WASHER: SPRING	89905	NT1-536	EA		1			*	*	*	*		*		22		4		
1082					GROUP 95 - GENERAL USE STANDARDIZED PARTS																			
1083					9501 - BULK MATERIAL																			
1084	P	O		8330-965-1722	CHAMOIS LEATHER, SHEEP SKIN			EA		1			*	*	*	10		50						
1085	P	O		4020-270-1659	CORD, LINEN			FT					*	*	*	500		200						

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT		(7) 30-DAY DS/GS MAINT ALW (A) (B) (C)			(8) 1-YR ALW PER 100 EQUIP CTINGCY PLANNING		(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B) FIG ITEM OR NO SYM NO			
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER		IN	UNIT	1-20	21-50	51-100	ALW	PER	ALW	PER	FIG	ITEM	OR	
1086					SECTION 6 - SPECIAL TOOLS, TEST AND SUPPORT EQUIPMENT FOR DS, GS, AND DEPOT MAINTENANCE PART 1																
1088					GROUP 26 - TOOLS AND TEST EQUIPMENT																
1089					2604 - SPECIAL TOOLS																
1090	P	O		6675-353-4103	PIN, CASE: CAPSTAN ADJUSTING SCREW	89905	3A55	EA		2	*	2	2	20		100		3	12		
1091	P	O		5120-378-9520	WRENCH, TRIPOD	89905	3A29	EA		1	*	*	2	10		50		20	2		

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		(5) UNIT OF ISSUE	(6) QTY INC			(7) 30-DAY DS/GS MAINT ALW			(8) 1-YR ALW PER PLANNING			(9) DEPOT MAINT ALW PER			(10) ILLUS-TRATION (A) (B)		
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER		IN	PACK	IN	UNIT	1-20	21-50	51-100	100 EQUIP	ALW	PER	100 EQUIP	ALW	PER	FIG	ITEM
1092					SECTION 6 - SPECIAL TOOLS, TEST AND SUPPORT EQUIPMENT FOR DS, GS, AND DEPOT MAINTENANCE PART II																		
1093					GROUP 26 - TOOLS AND TEST EQUIPMENT																		
1094					2604 - SPECIAL TOOLS																		
1095	P	O		5120-180-0705	SCREWDRIVER, FLAT TIP	89905	HM4-3	EA		1		*	*	2	10		50		3		15		
1096	P	O		5120-378-9303	SCREWDRIVER, FLAT TIP			EA		1		*	*	2	10		50		3		14		

LINE NO	(1) SOURCE, MAINT AND RECOV			(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) MANUFACTURER'S CODE PART NUMBER		(5) UNIT OF ISSUE	(6) QTY INC IN UNIT		(7) 30-DAY DS/GS MAINT ALW (A) (B) (C)			(8) 1-YR ALW PER 100 EQUIP CTINGCY PLANNING		(9) DEPOT MAINT ALW PER 100 EQUIP		(10) ILLUS-TRATION (A) (B) FIG ITEM OR NO SYM NO			
	(A) SOURCE	(B) MAINT	(C) RECOV			CODE	PART NUMBER		IN	PACK	1-20	21-50	51-100	ALW	PER	ALW	PER	NO	FIG	ITEM OR SYM	NO
1097					SECTION 6 - SPECIAL TOOLS, TEST AND SUPPORT EQUIPMENT FOR DS, GS, AND DEPOT MAINTENANCE PART III																
1098					GROUP 26 - TOOLS AND TEST EQUIPMENT																
1099					2604 - SPECIAL TOOLS																
1100	P	O		5120-00-180-0729	SCREWDRIVER	80224	GGG-S-1808TYPE1	EA		1		*	*	2	10		50		3		15
1101	P	O		5120-446-2860	SCREWDRIVER	89905	HDW1-10	EA		1		*	*	2	10		50		3		14

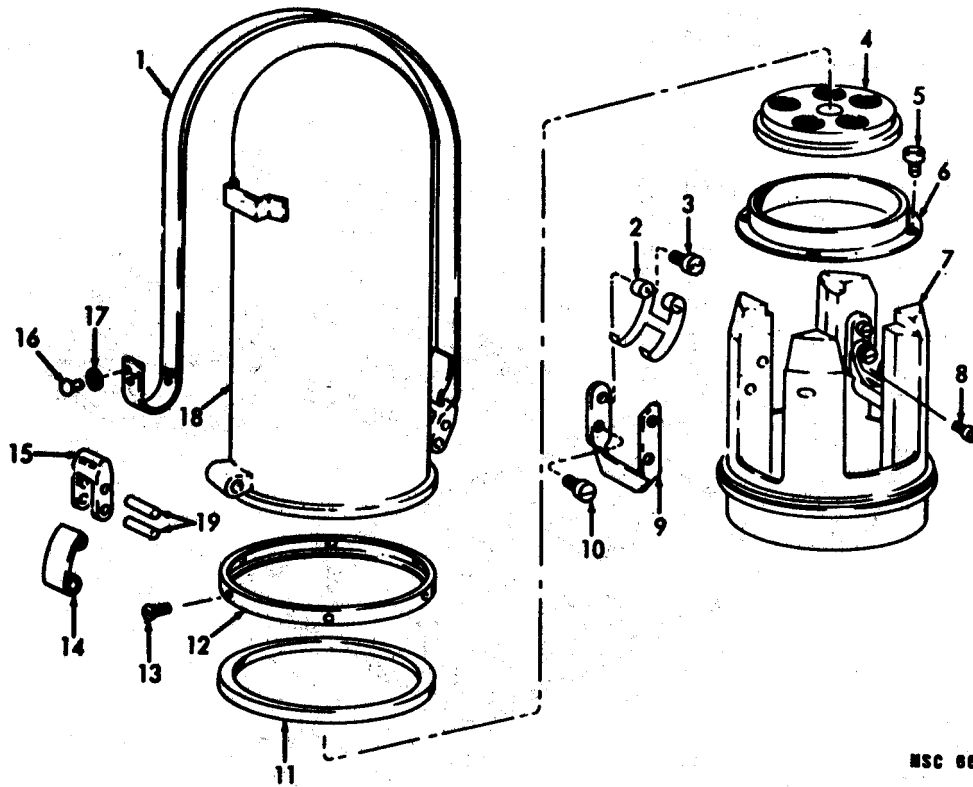


ENC 6875-200-15P/28

Figure 1. Shipping Case and Field Pack.

INDEX TO PARTS FIGURE 1

REF NO.	FUNCT GROUP	ITEM NAME
1	1808	CASE
2	1808	HAVER SACK

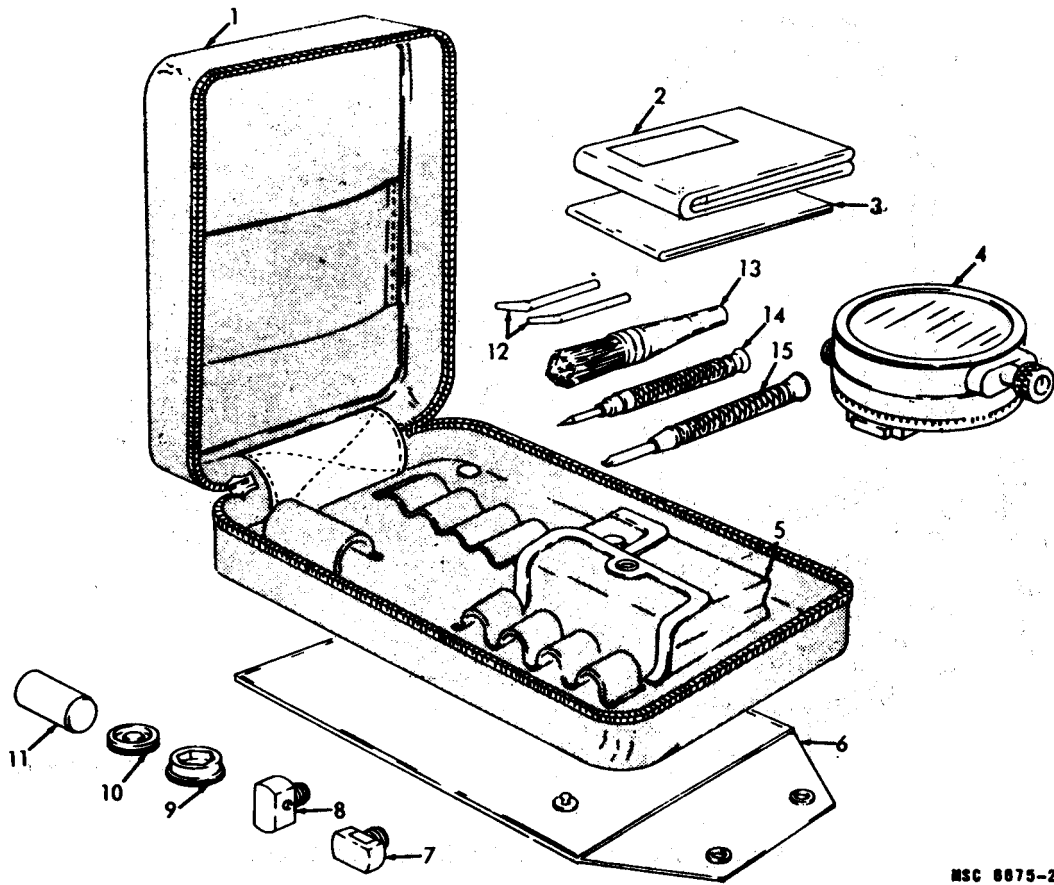


MSC 6675-200-25P/2

Figure 2. Theodolite Hood and Base.

INDEX TO PARTS. FIGURE 2

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	1808	BOLT	11	1808	WASHER
2	1808	HOOK	12	1808	COLLAR
3	1808	SCREW	13	1808	SCREW
4	1808	CONTAINER	14	1808	SPRING
5	1808	SCREW	15	1808	LEVER
6	1808	PLATE	16	1808	RI VET
7	1808	BASE	17	1808	WASHER
9	1808	LEVER	18	1808	HOOD
10	1808	SCREW	19	1808	PI N

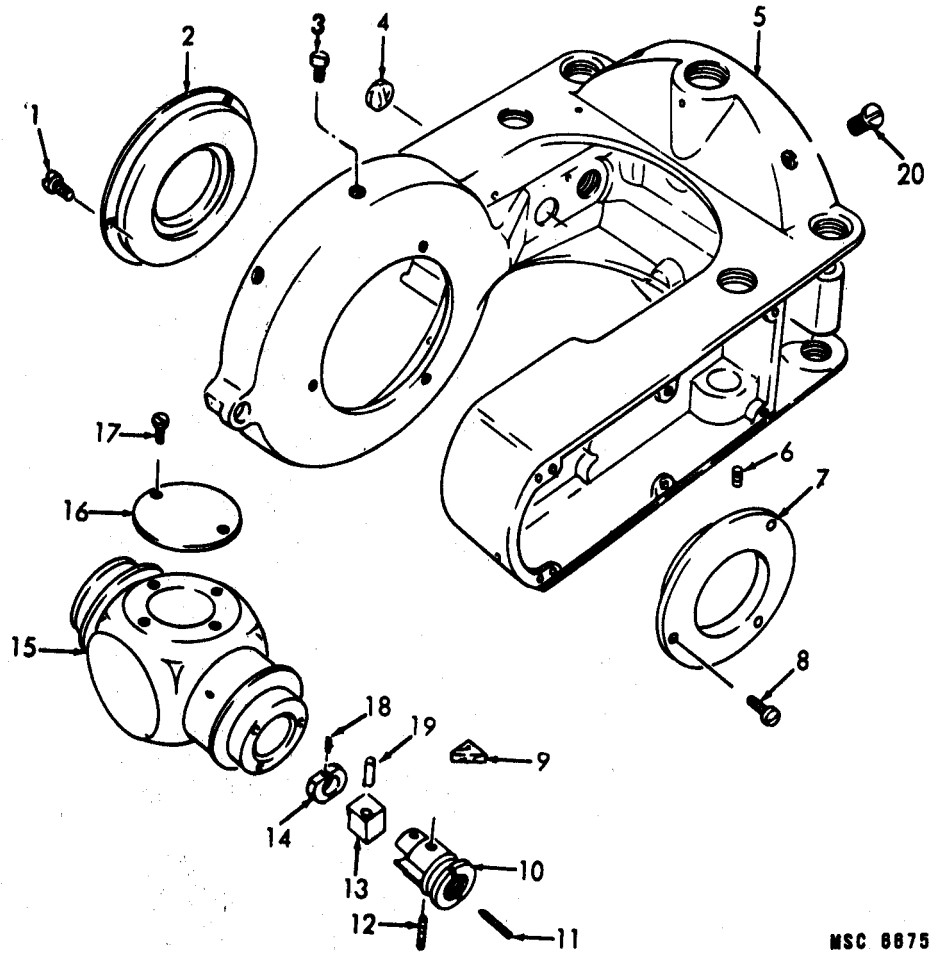


MSC 8875-200-25P/3

Figure 3. Accessories and Case.

INDEX TO PARTS, FIGURE 3

REF No.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	2202	CASE	9	6702	SUNGLASS AY
2	2202	COVER	10	6702	LENS
3	2202	CHAMOIS	11	2202	CONTAINER
4	6718	COMPASS AY	12	2202	PIN
5	2202	HOLDER	1a	2202	BRUSH
6	2292	BAG	14	2202	SCREWDRI VER
7	6702	PRISM AY	15	2202	SCREWDRI VER
8	6702	PRISM AY			

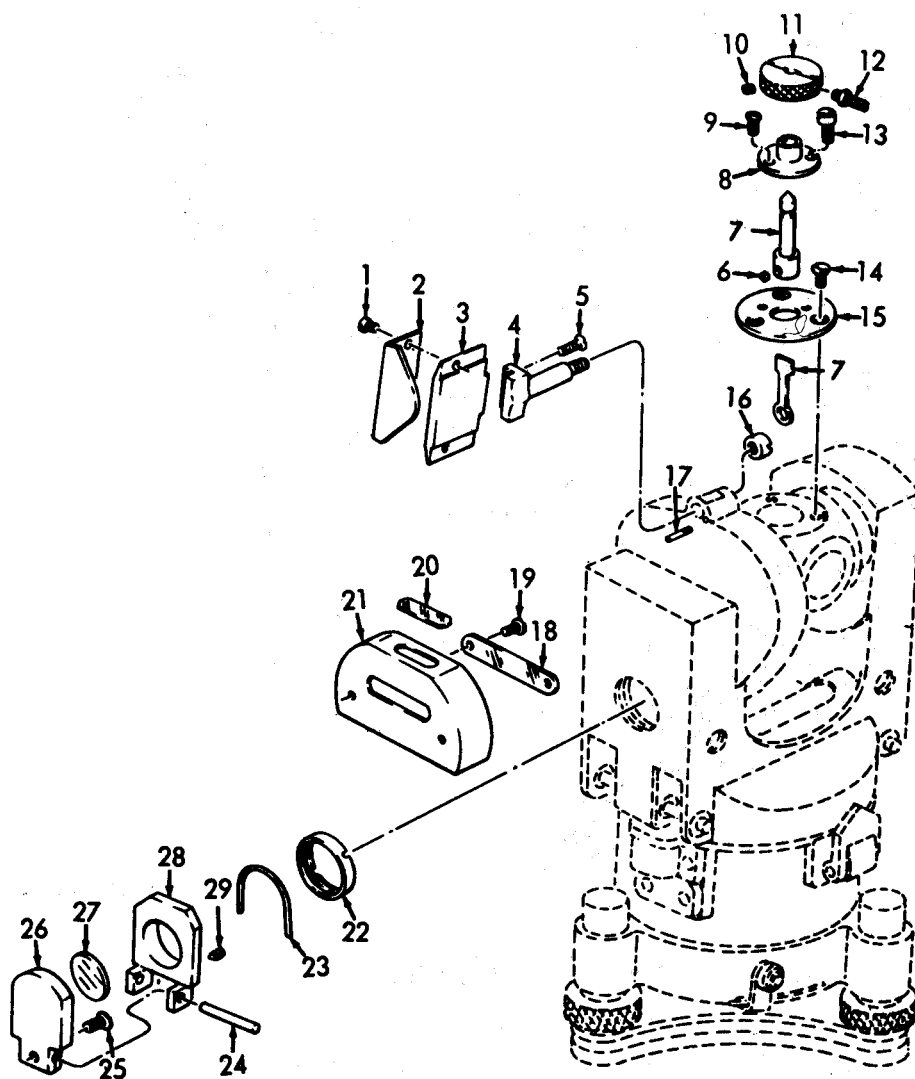


MSC 8875-200-25P/4

Figure 4. Alidade.

INDEX TO PARTS, FIGURE 4

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6701	SCREW	11	6701	SCREW
2	6701	BEARING	12	6701	SETSCREW
3	6703	SCREW	13	6702	MOUNT
4	6702	WINDOW	14	6701	FRAME
5	6703	U STANDARD	15	6701	AXIS
6	6701	SETSCREW	16	6701	COVER
7	6701	BEARING	17	6701	SCREW
8	6701	SCREW	18	6701	SCREW
9	6702	PRISM	19	6701	PIN
10	6701	SLEEVE	20	6702	SCREW



MSC 8875-200-25P/5

Figure 5. Collumation Level Cover and Illumination Mirror.

INDEX TO PARTS, FIGURE 5

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6708	SCREW	11	6701	KNOB	21	6708	COVER
2	6708	COVER	12	6701	STOP	22	6702	BUSHING
3	6702	MIRROR	18	6701	SCREW	28	6702	CLIP
4	6708	AXIS	14	6701	SCREW	24	6702	PIN
5	6708	SCREW	15	6701	COVER	25	6702	SCREW
6	6701	SETSCREW	16	6708	NUT	26	6702	HOUSING
7	6702	MIRROR	17	6708	SCREW	27	6702	MIRROR
8	6701	BEARING	18	6702	WINDOW	28	6702	SLEEVE
9	6701	SCREW	19	6708	SCREW	29	6702	SETSCREW
10	6701	SCREW	20	6702	WINDOW			

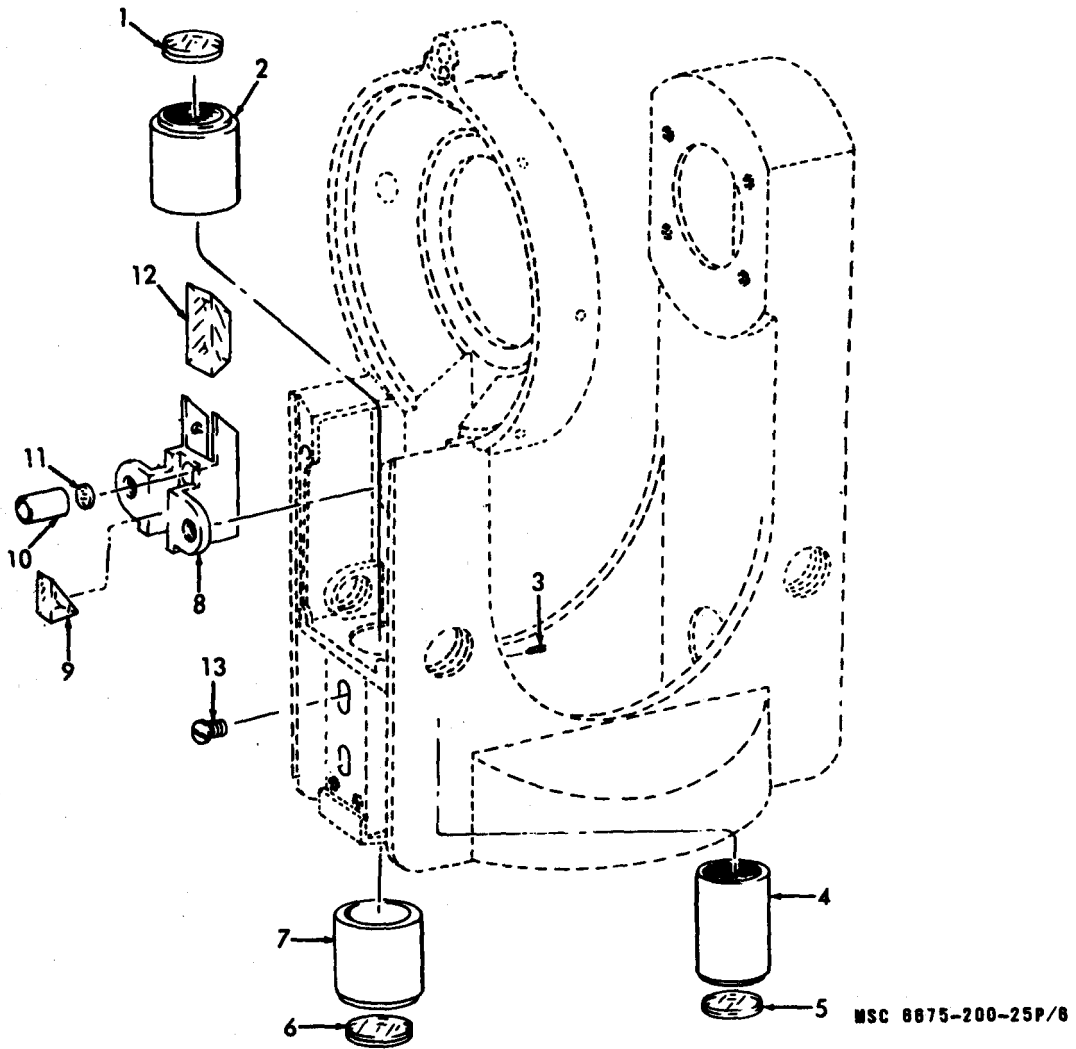
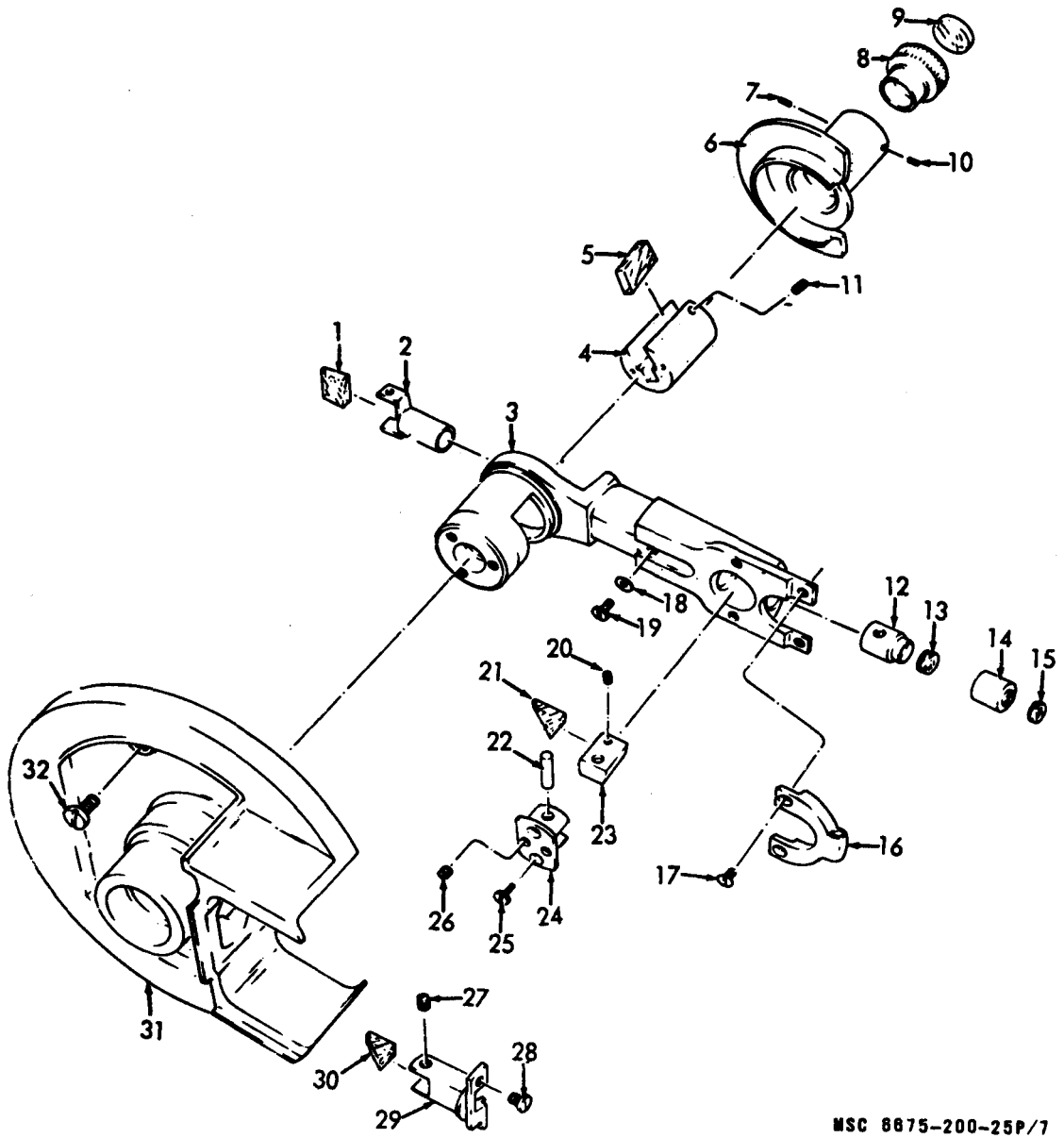


Figure 6. Alidade Lens and Mounts.

INDEX TO PARTS, FIGURE 6

FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
6702	LENS	8	6702	MOUNT
6702	MOUNT	9	6702	PRI SM
6703	SETSCREW	10	6702	HOUSING
6702	MOUNT	11	6702	LENS
6702	LENS	12	6702	PRI SM
6702	LENS	13	6702	SCREW
6702	MOUNT			



MSC 8875-200-25P/7

Figure 7. Vertical Collimation Prism, and Housings.

INDEX TO PARTS, FIGURE 7

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6702	PRI SM	12	6702	MOUNT	23	6702	MOUNT
2	6702	HOUSI NG	13	6702	LENS	24	6703	SLEEVE
3	6703	SHELL	14	6702	MOUNT	25	6702	SCREW
4	6702	HOUSI NG	15	6702	LENS	26	6703	SETSCREW
5	6702	PRI SM	16	6703	LEVER	27	6703	SCREW
6	6703	SLEEVE	17	6703	SCREW	28	6703	SCREW
7	6703	SETSCREW	18	6703	WASHER	29	6702	HOUSI NG
8	6702	MOUNT	19	6702	SETSCREW	30	6702	PRI SM
9	6702	VERNI ER	20	6702	SCREW	31	6703	HOUSI NG
10	6703	SCREW	21	6702	PRI SM	32	6703	SCREW
11	6703	SCREW	22	6702	PIN			

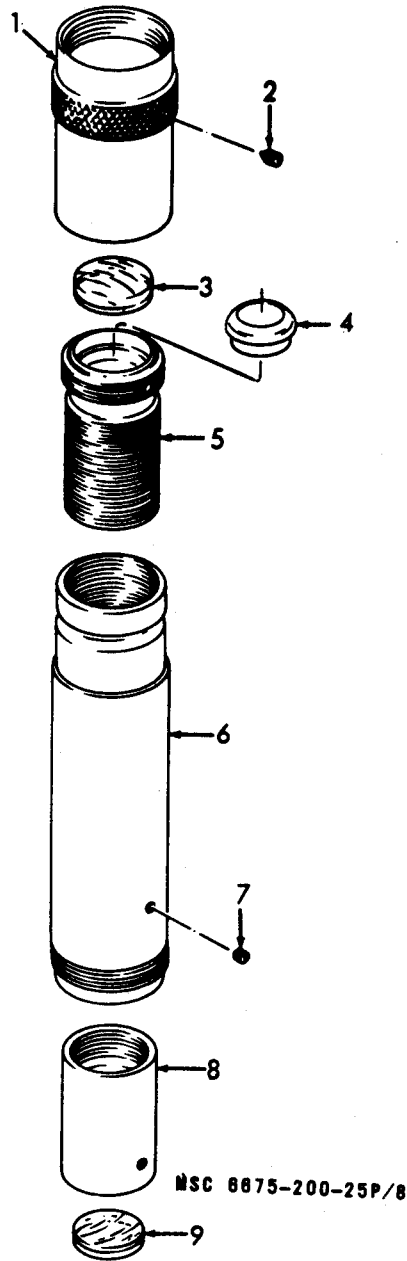
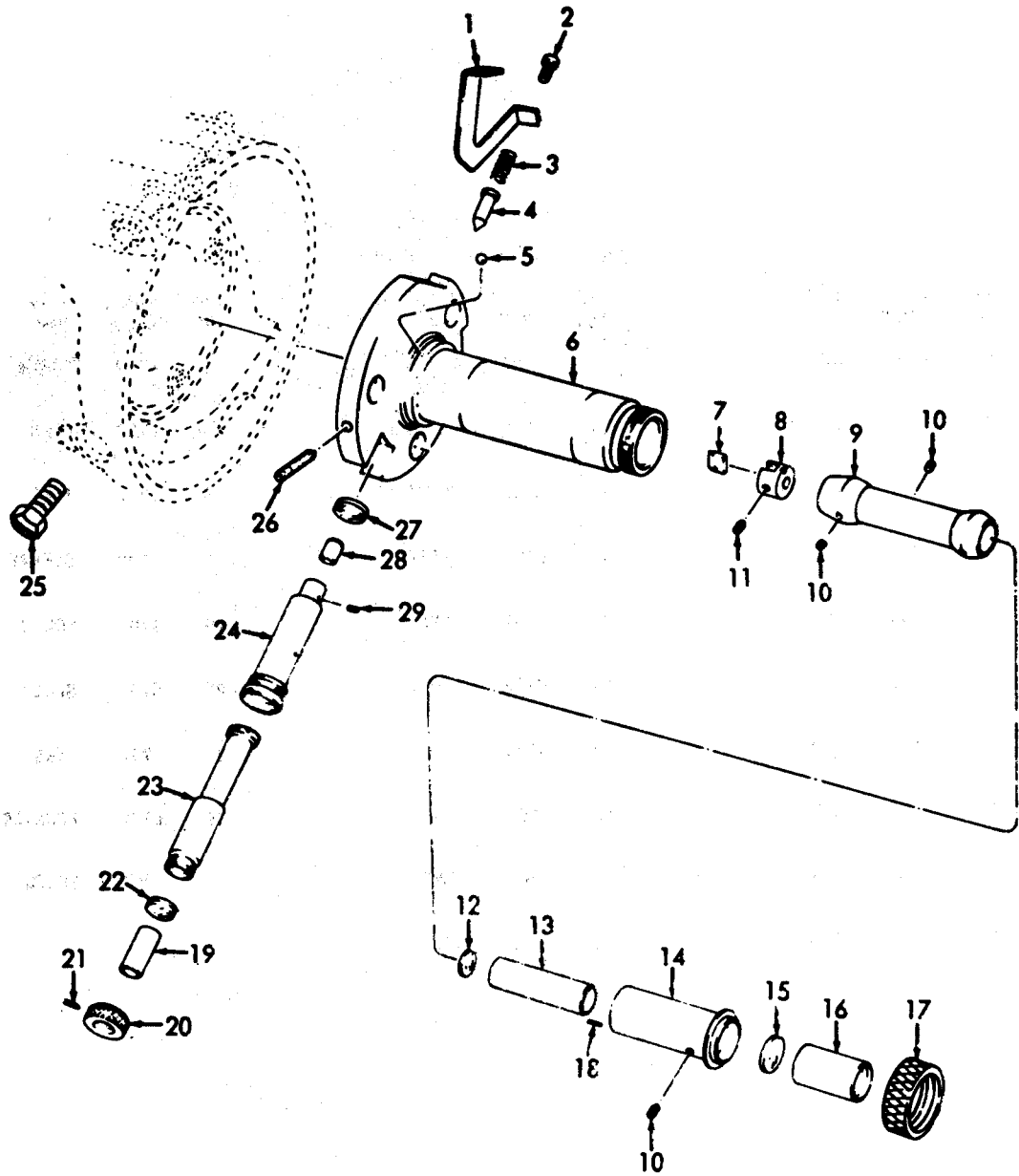


Figure 8. Microscope.

INDEX TO PARTS, FIGURE 8

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6702	TUBE	6	6702	TUBE
2	6702	SETSCREW	7	6702	SETSCREW
3	6702	LENS	8	6702	MOUNT
4	6702	WASHER	9	6702	LENS
5	6702	HOUSING			

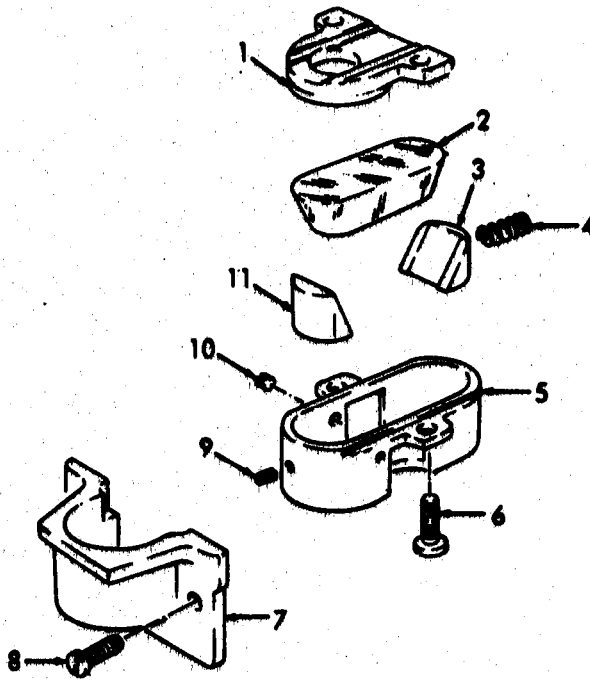


MSC 8875-200-25P/6

Figure 9. Plumb Device.

INDEX TO PARTS, FIGURE 9

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6702	STOP	11	6702	SCREW	21	6702	SCREW
2	6702	SCREW	12	6702	RETICLE	22	6702	LENS
3	6702	SPRING	13	6702	MOUNT	23	6702	TUBE
4	6702	PIN	14	6702	SLEEVE	24	6702	SLEEVE
5	6703	BALL	15	6702	LENS	25	6702	SCREW
6	6703	AXIS	16	6702	MOUNT	26	6702	SCREW
7	6702	PRISM	17	6703	NUT	27	6702	LENS
8	6702	HOUSING	18	6702	PIN	28	6702	HOUSING
9	6702	SLEEVE	19	6702	TUBE	29	6702	SCREW
10	6702	SETSCREW	20	6702	NUT			



EMC 6675-200-15/27

Figure 10. Horizontal Prism and Housing.

INDEX TO PARTS, FIGURE 10

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6709	HOUSING	7	6709	COVER
2	6702	PRISM	8	6709	SCREW
3	6702	PRISM	9	6702	SCREW
4	6702	SPRING	10	6702	SETSCREW
5	6702	HOUSING	11	6702	PRISM
6	6702	SCREW			

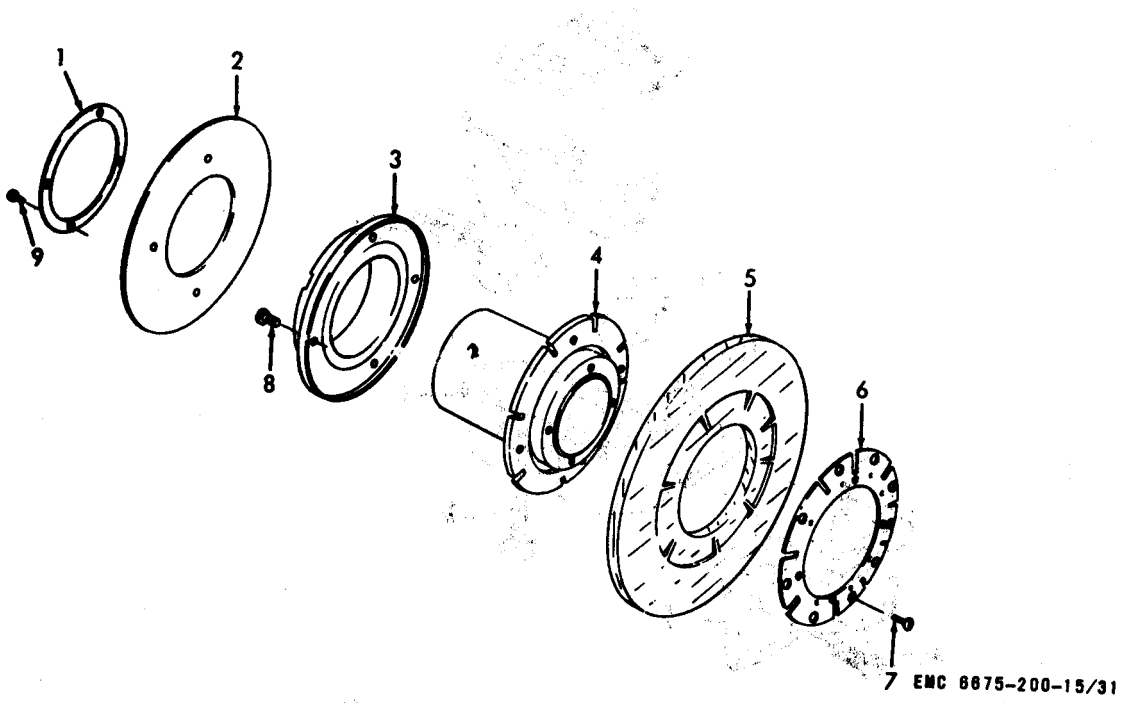
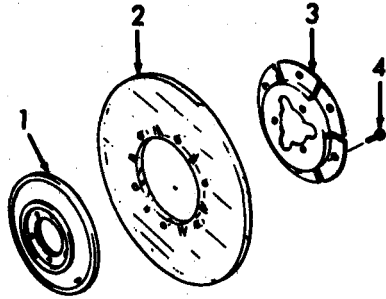


Figure 11. Vertical Axis.

INDEX TO PARTS, FIGURE 11

REF. NO.	FUNCT. GROUP	ITEM NAME	REF. NO.	FUNCT. GROUP	ITEM NAME
1	6703	WASHER	6	6703	SPRING
2	6703	DISK	7	6703	SCREW
3	6703	BEARING	8	6703	SCREW
4	6703	AXIS	9	6703	SCREW
5	6702	CIRCLE			

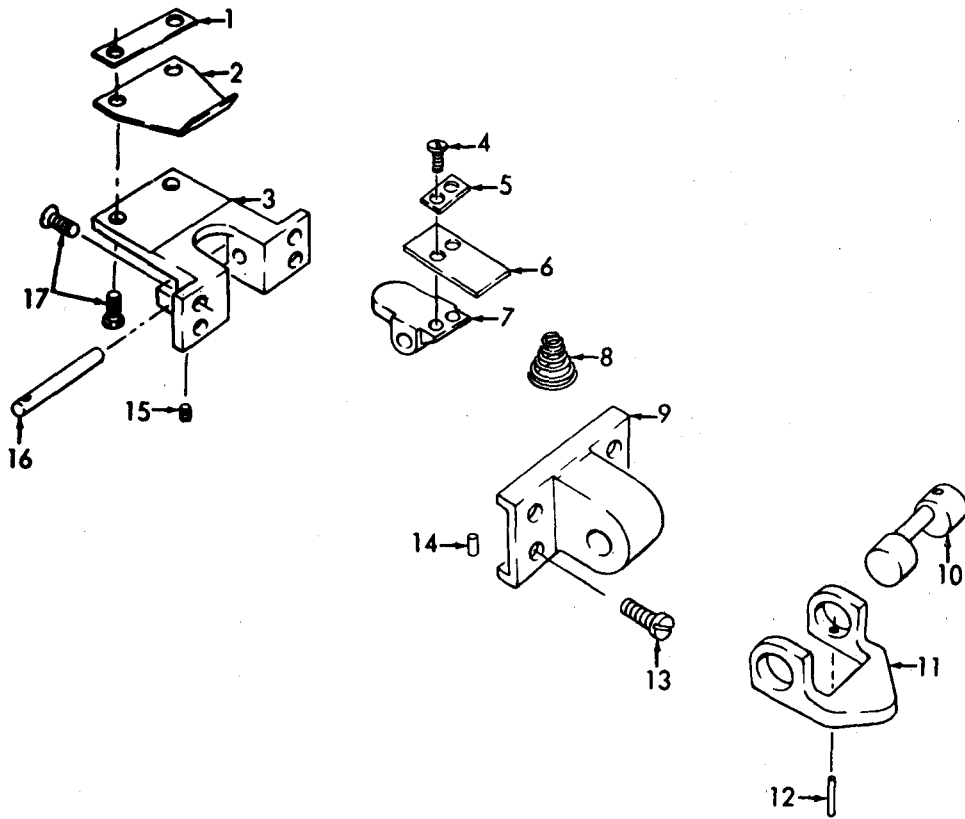


EMC 6675-200-15/41

Figure 12. Vertical Circle.

INDEX TO PARTS, FIGURE 12

REF NO.	FUNCT GROUP	ITEM NAME
1	6703	SLEEVE
2	6702	CIRCLE
3	6703	DISK
4	6703	SCREW

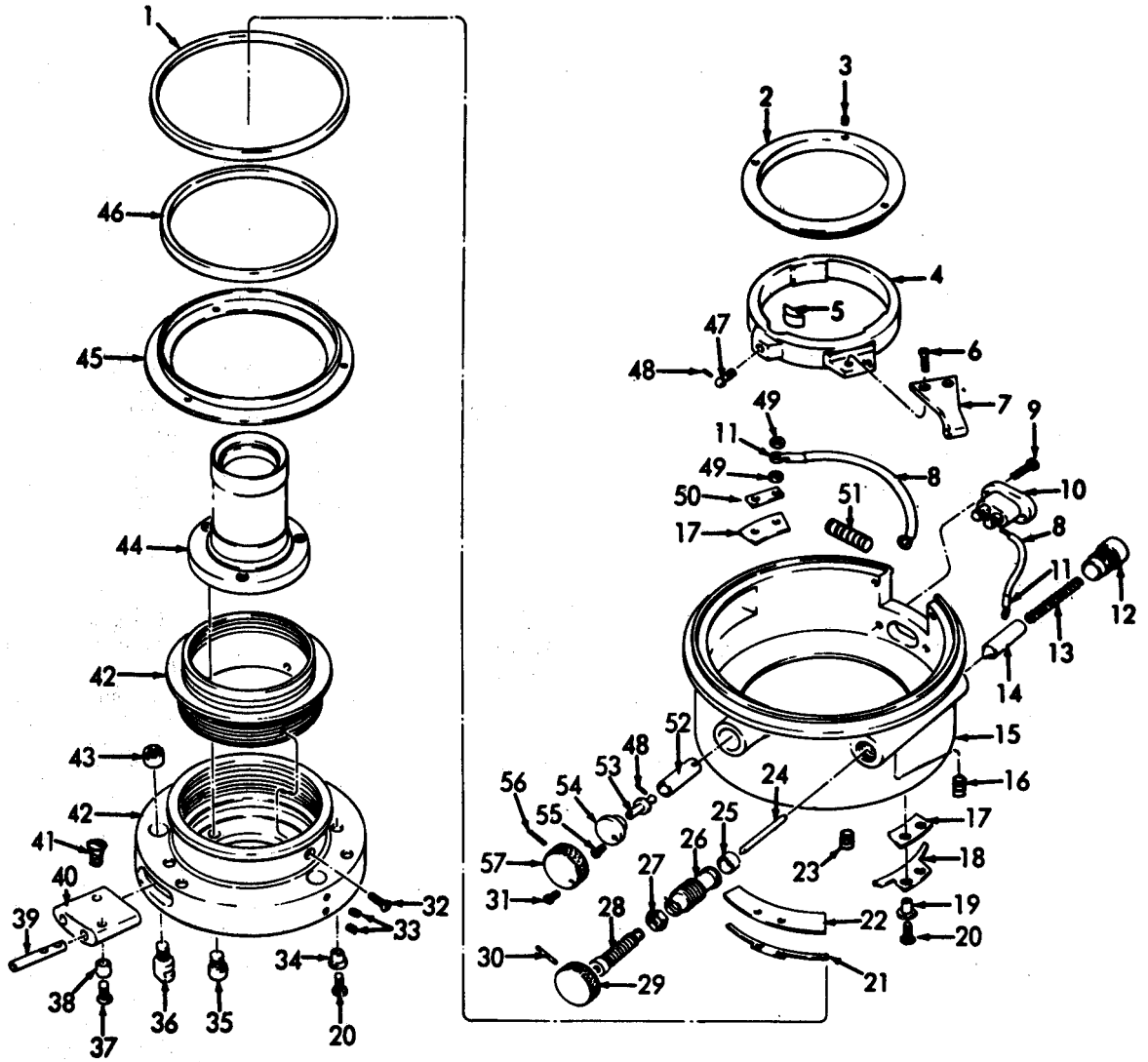


EMC 6675-200-15/25

Figure 13. Horizontal Clamp.

INDEX TO PARTS, FIGURE 13

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6703	PLATE	10	6703	AXIS
2	6703	SPRING	11	6703	LEVER
3	6703	BUSHING	12	6703	PIN
4	6703	SCREW	13	6703	SCREW
5	6703	COVER	14	6703	PIN
6	6703	SPRING	15	6703	SCREW
7	6703	LEVER	16	6703	PIN
8	6703	SPRING	17	6703	SCREW
9	6703	BEARING			

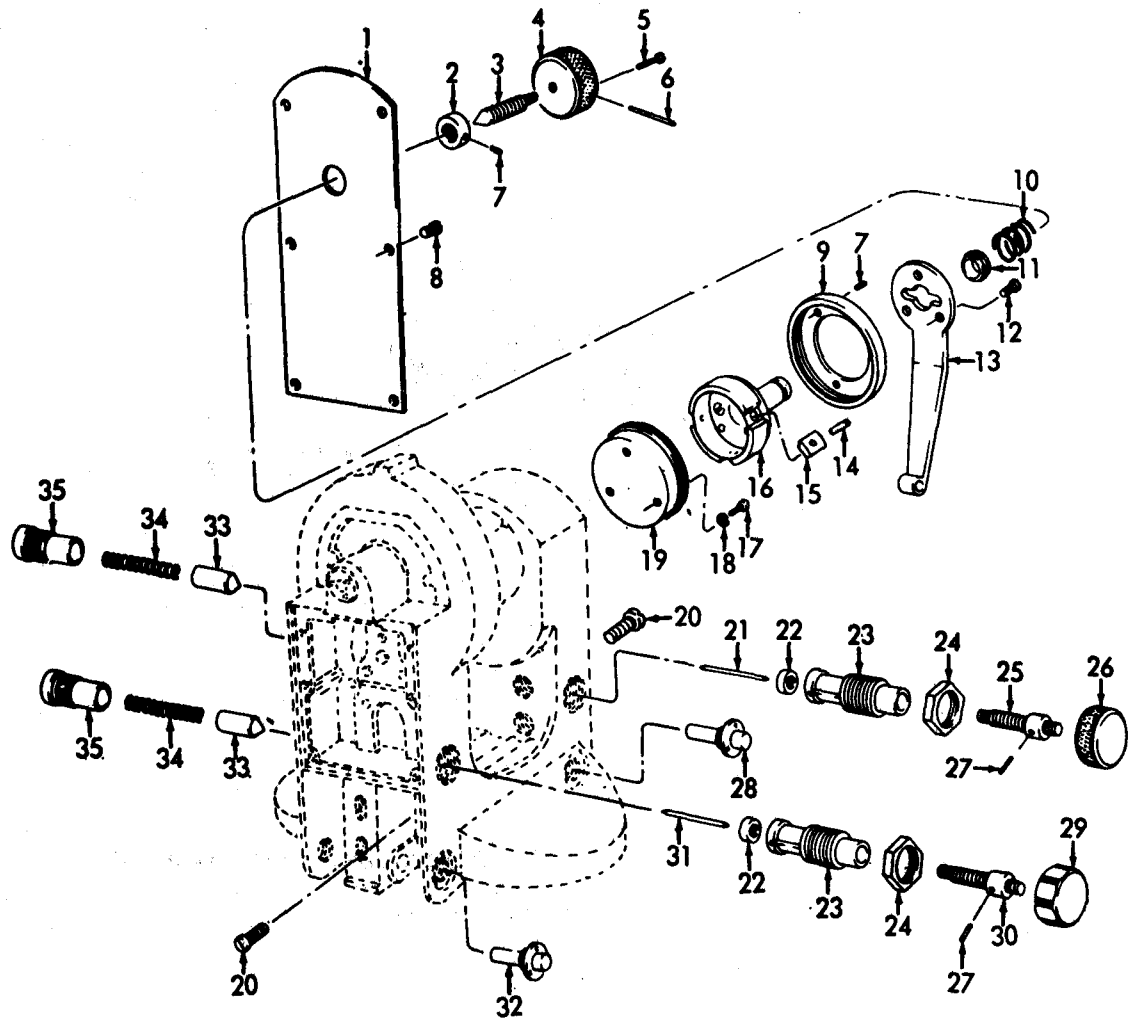


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Figure 14. Horizontal and Inner Base Housings.

INDEX TO PARTS, FIGURE 14

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6712	RING	20	6703	SCREW	39	6703	BUSHING
2	6703	RING	21	6712	CONTACT	40	6712	PLUG
3	6703	SETSCREW	22	6703	INSULATION	41	6703	SCREW
4	6703	CLAMP	23	6703	SETSCREW	42	6703	BASE AY
5	6703	JAW	24	6703	PIN	43	6703	NUT
6	6703	SCREW	25	6703	NUT	44	6703	AXIS
7	6703	LEVER	26	6703	BUSHING	45	6703	GASKET
8	6717	CABLE	27	6703	NUT	46	6712	RING
9	6703	SCREW	28	6703	SCREW	47	6703	SCREW
10	6712	PLUG	29	6703	KNOB	48	6703	PIN
11	6717	CLIP	30	6703	PIN	49	6703	NUT
12	6703	HOUSING	31	6703	SCREW	50	6703	PLATE
13	6703	SPRING	32	6703	SCREW	51	6703	SETSCREW
14	6703	HOUSING	33	6703	SETSCREW	52	6703	CONNECTOR
15	6703	HOUSING	34	6703	BUSHING	53	6703	PIN
16	67093	SCREW	35	6703	SCREW	54	6703	BUSHING
17	6703	PLATE	36	6703	BOLT	55	6703	SCREW
18	6712	CONTACT	37	6703	SCREW	56	6703	PIN
19	6703	GASKET	38	6703	BUSHING	57	6703	CLAMP KNOB

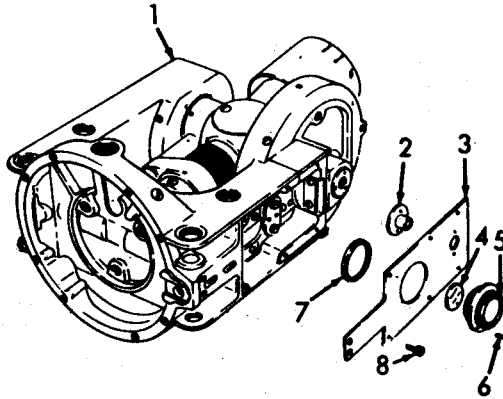


MSC 8875-200-25P/15

Figure 15. Vertical Slow Motion Screw and Clamp.

INDEX TO PARTS, FIGURE 15

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6703	COVER	19	6703	LEVER	25	6703	SCREW
2	6703	RING	14	6703	PIN	26	6703	KNOB
3	6703	SCREW	15	6703	JAW	27	6703	PIN
4	6703	KNOB	16	6703	CLAMP	28	6703	PIN
5	6703	SCREW	17	6703	SCREW	29	6703	KNOB
6	6703	PIN	18	6703	WASHER	30	6703	SCREW
7	6703	SETSCREW	19	6703	HOUSING	31	6703	PIN
8	6703	SCREW	20	6703	SCREW	32	6703	PIN
9	6703	BUSHING	21	78-9	PIN	33	6703	HOUSING
10	6703	SPRING	22	6703	NUT	34	6703	SPRING
11	6703	WASHER	23	6703	BUSHING	35	6703	HOUSING
12	6703	SCREW	24	6703	NUT			

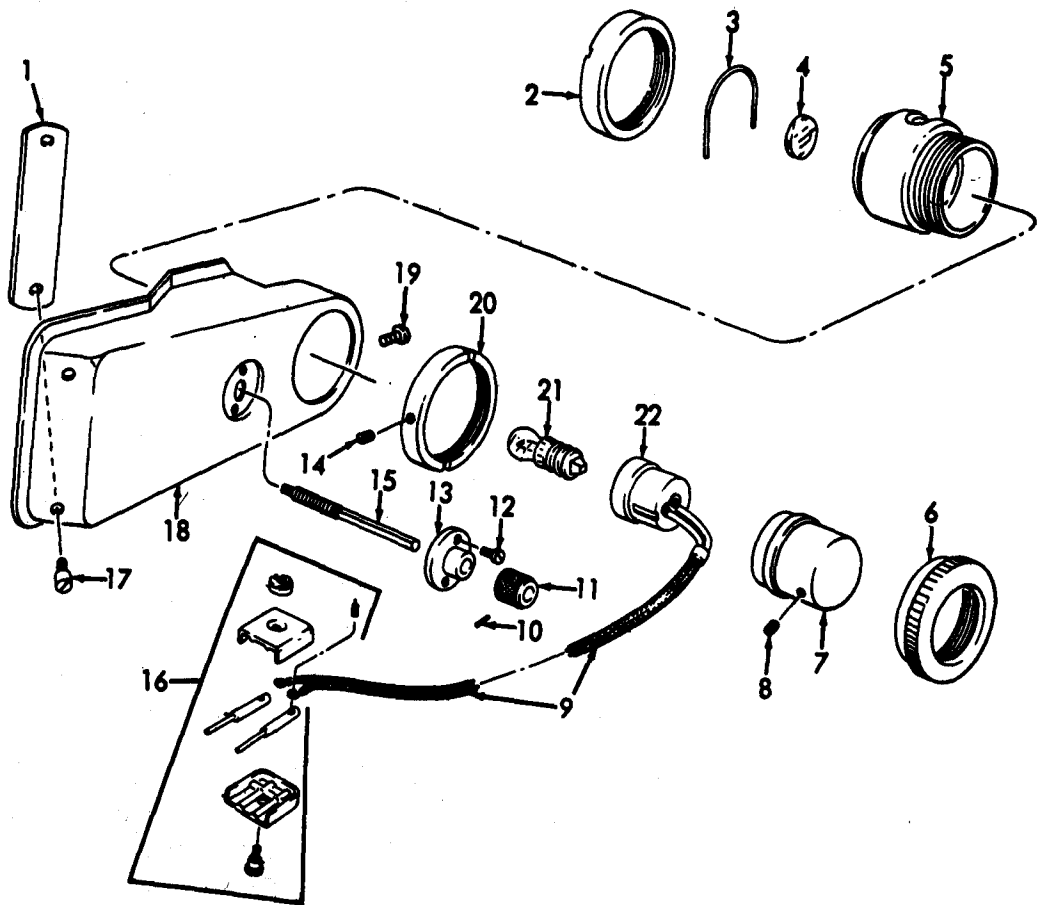


MSC 6875-200-25P/18

Figure 16. "U" Standard and Illumination Light Mounting.

INDEX TO PARTS, FIGURE 16

REF NO.	FUNCT GROUP	ITEM NAME
1	6703	STANDARD AY
2	6703	BUSHING
3	6703	COVER
4	6702	WINDOW
5	6703	MOUNT
6	6703	SETSCREW



MSC 8875-200-25P/17

Figure 17. Illumination Light.

INDEX TO PARTS, FIGURE 17

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6712	MIRROR	9	6712	LEAD	16	6712	CONNECTOR
2	6712	BUSHING	10	6712	PIN	17	6712	SCREW
3	6712	CLIP	11	6712	KNOB	18	6712	COVER
4	6712	LENS	12	6712	SCREW	19	6712	SCREW
5	6712	BUSHING	13	6712	SLEEVE	20	6712	RING
6	6712	NUT	14	6712	SETSCREW	21	6709	LAMP
7	6712	LAMPHOLDER	15	6712	BOLT	22	6712	BUSHING
8	6712	PIN						

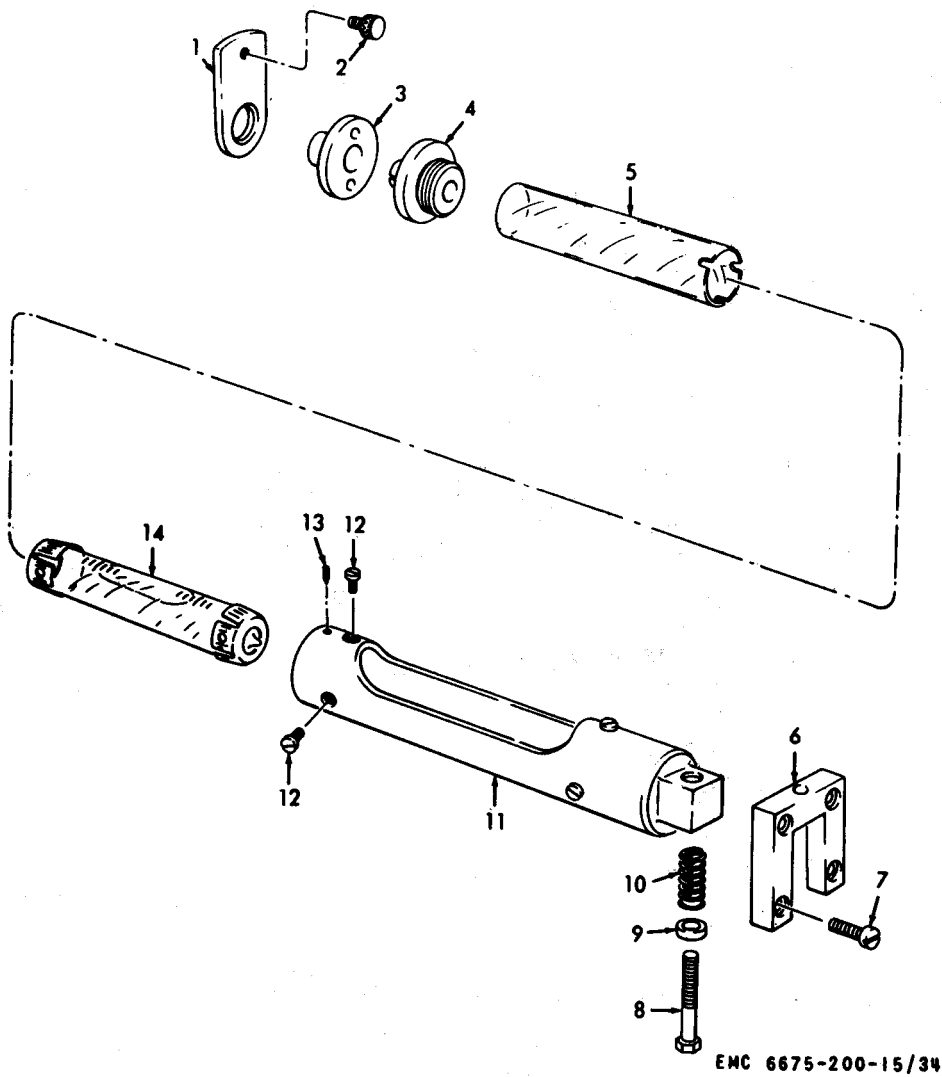
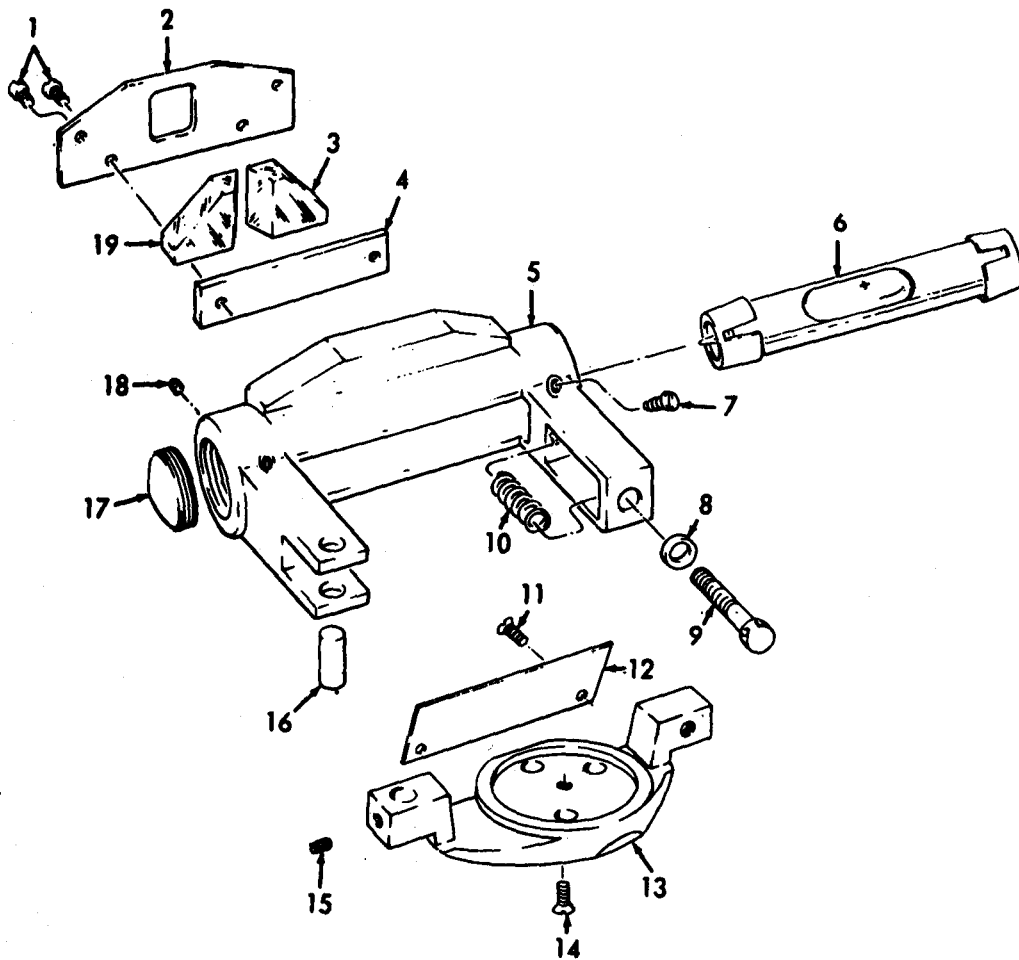


Figure 18. Plate Level.

INDEX TO PARTS, FIGURE 18

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6718	COVER	8	6718	SCREW
2	6718	KNOB	9	6718	WASHER
3	6718	BEARING	10	6718	SPRING
4	6718	SLEEVE	11	6718	TUBE
5	6718	COVER	12	6718	SCREW
6	6718	BEARING	13	6718	SETSCREW
7	6718	SCREW	14	6718	LEVEL

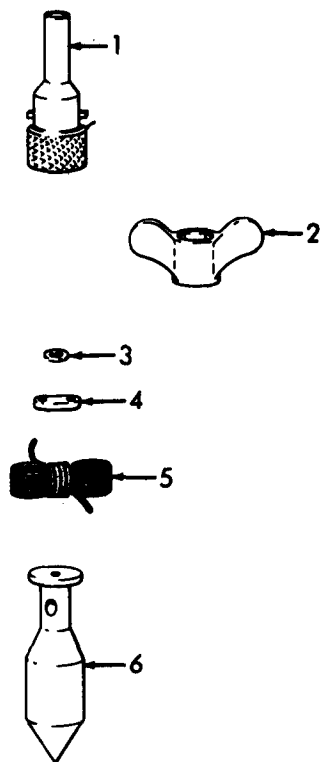


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Figure 19. Vertical Collimation Level.

INDEX TO PARTS, FIGURE 19

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6718	SCREW	11	6718	SCREW
2	6702	PLATE	12	6702	WINDOW
3	6702	PRISM	13	6718	HOUSING
4	6702	PRISM	14	6718	SCREW
5	6718	BEAM	15	6718	SCREW
6	6718	VIAL	16	6718	PIN
7	6718	SCREW	17	6718	COVER
8	6718	WASHER	18	6718	SCREW
9	6718	SCREW	19	6702	PRISM
10	6718	SPRING			

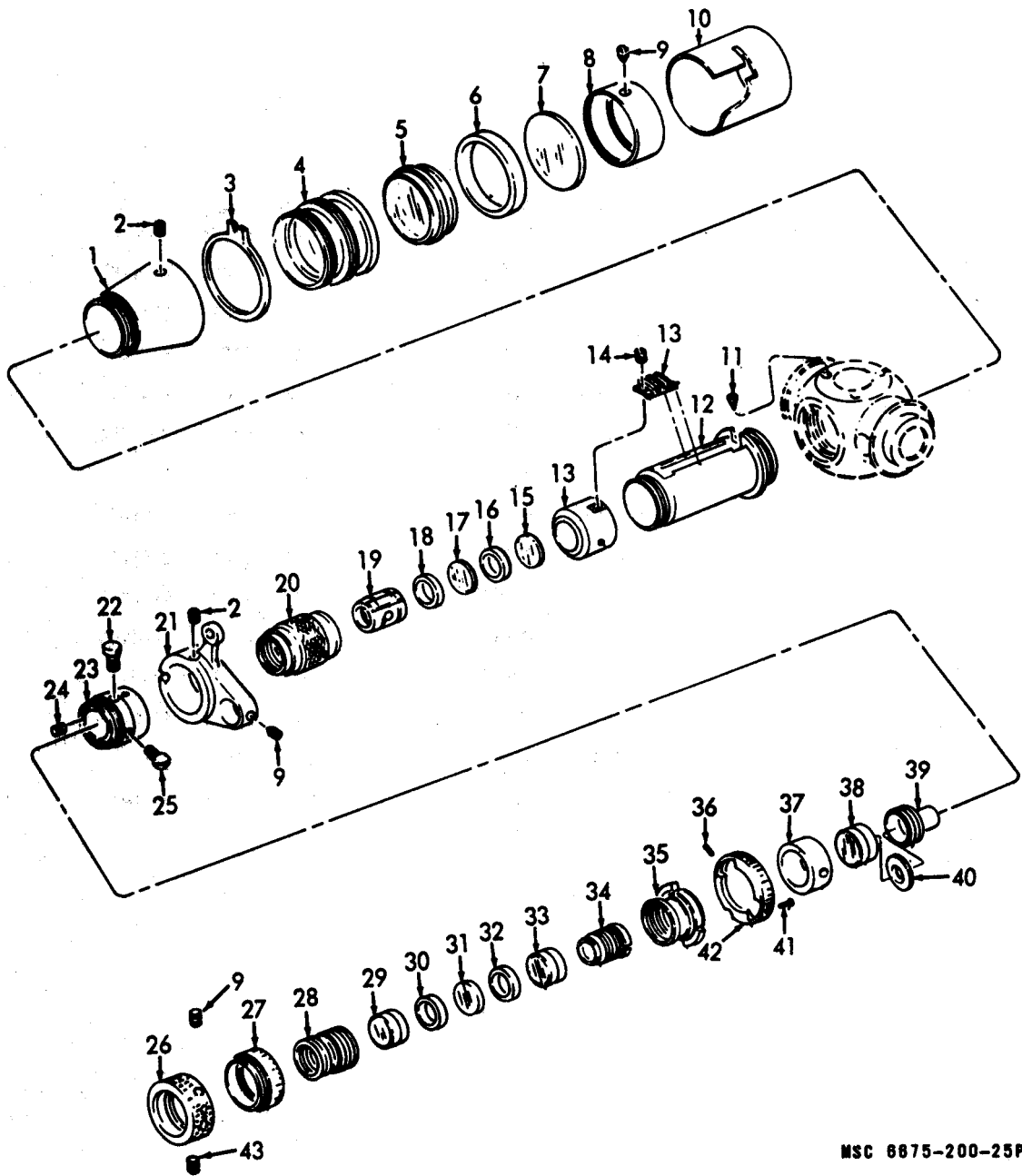


EMC 6675-213-12/34

Figure 20. Plumb Bob and Tripod Wrench.

INDEX TO PARTS FIGURE 20

REF NO.	FUNCT GROUP	ITEM NAME
1	2202	TUBE
2	2604	WRENCH
3	2202	RING
4	2202	SLIDE
5	2202	CORD
6	2202	PLUMB BOB

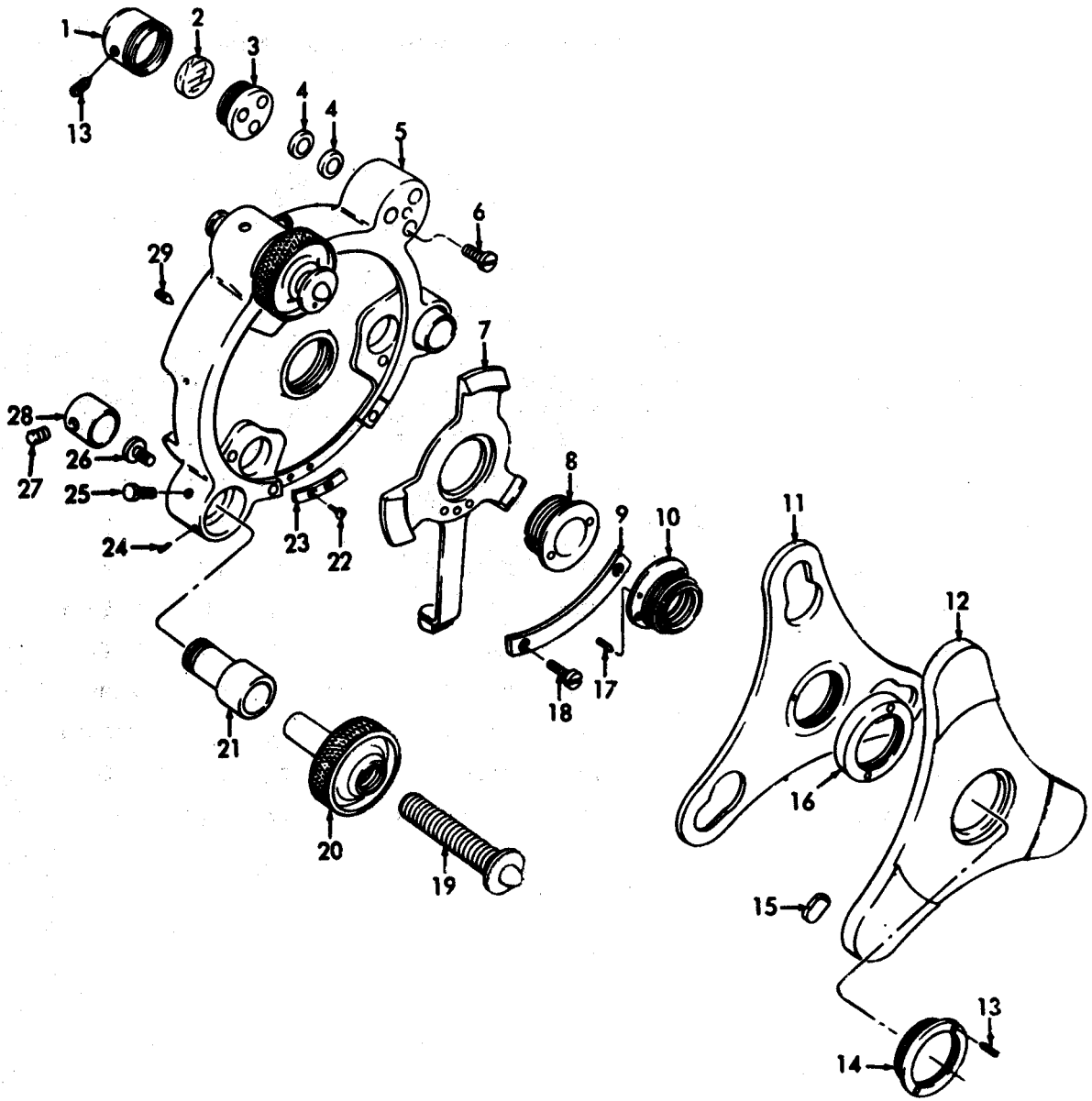


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Figure 21. Telescope.

INDEX TO PARTS FIGURE 21

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6701	TUBE	15	6702	LENS	30	6702	WASHER
2	6701	SCREW	16	6702	WASHER	31	6702	LENS
2	6702	SCREW	17	6702	LENS	32	6702	WASHER
3	6701	WASHER	18	6702	WASHER	33	6702	LENS
4	6702	LENS AY	19	6702	TUBE	34	6702	HOUSI NG
5	6702	HOUSI NG	20	6702	SHELL	35	6702	NUT
6	6702	WASHER	21	6702	BRI DGE	36	6702	SCREW
7	6702	LENS	22	6702	SCREW	37	6702	SLEEVE
8	6702	RI NG	23	6702	SLEEVE	38	6702	RETI CLE
9	6702	SETSCREW	24	6702	SCREW	39	6702	HOUSI NG
10	6702	SUNSHADE	25	6702	SCREW	40	6702	RI NG
11	6702	SETSCREW	26	6702	KNOB	41	6701	SETSCREW
12	6702	HOUSI NG	27	6702	RI NG	42	6702	CAP
13	6702	SEGMENT	28	6702	BUSHI NG	43	6702	SCREW
14	6702	SCREW	29	6702	LENS			

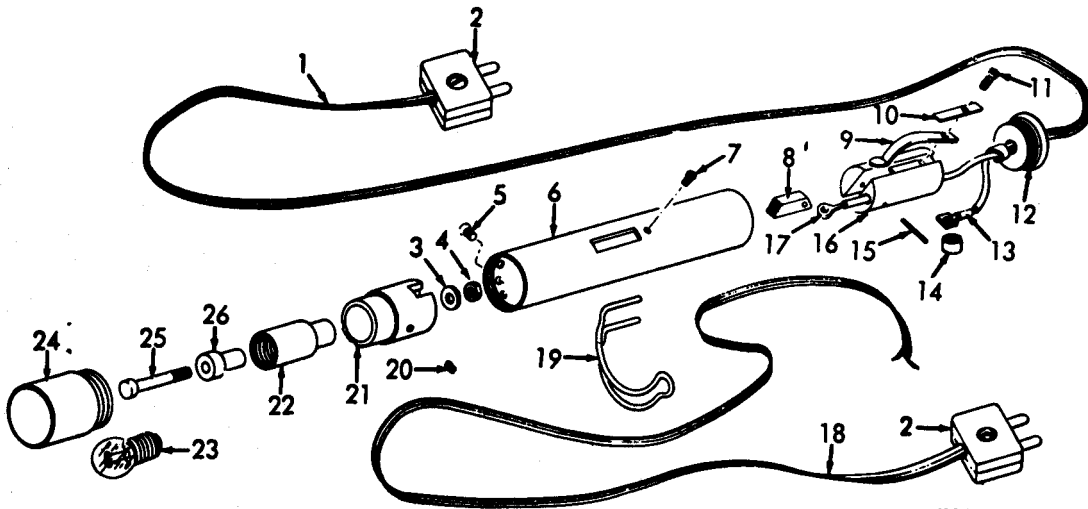


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Figure 22. Tribach, Footscrew and Starplate.

INDEX TO PARTS, FIGURE 22

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6718	HOUSING	11	6703	PLATE	20	6703	KNOB
2	6718	LEVEL	12	6703	PLATE	21	6703	NUT
3	6718	BASE	13	6703	SCREW	22	6703	SCREW
4	6718	WASHER	13	6718	SCREW	23	6703	STOP
5	6703	TRI BRACH	14	6703	NUT	24	6703	SETSCREW
6	6718	SCREW	15	6703	PAD	25	6703	SCREW
7	6703	SPRING	16	6703	NUT	26	6703	SCREW
8	6703	NUT	17	6703	SETSCREW	27	6703	SETSCREW
9	6703	LOCK	18	6703	SCREW	28	6703	COVER
10	6703	NUT	19	6703	FOOTSCREW AY	29	6703	SCREW

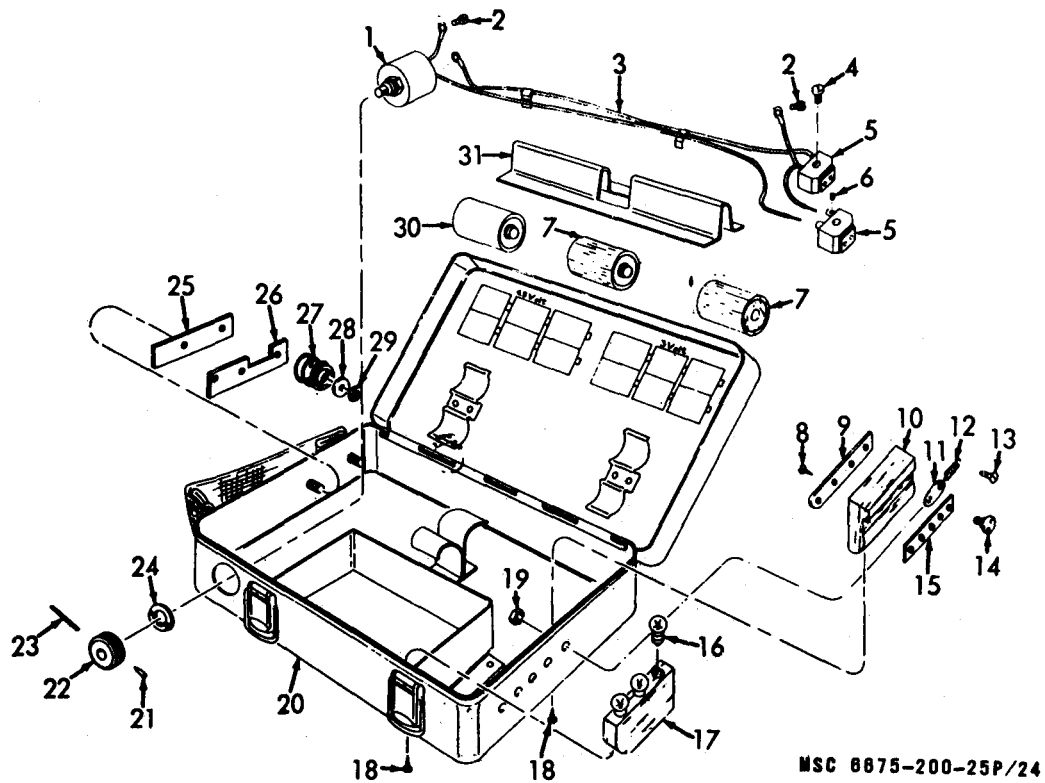


MSC 6675-200-25P/23

Figure 23. Handlight.

INDEX TO PARTS, FIGURE 23

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6709	CABLE	9	6709	SPRING	18	6717	LEAD
2	6709	CONNECTOR	10	6709	SPRING	19	6709	LEVER
2	6717	CONNECTOR	11	6709	SCREW	20	6709	SCREW
3	6709	INSULATION	12	6709	CAP	21	6709	ADAPTER
4	6709	NUT	13	6709	SLEEVE	22	6709	HOUSING
5	6709	SCREW	14	6709	TUBE	23	6709	LAMP

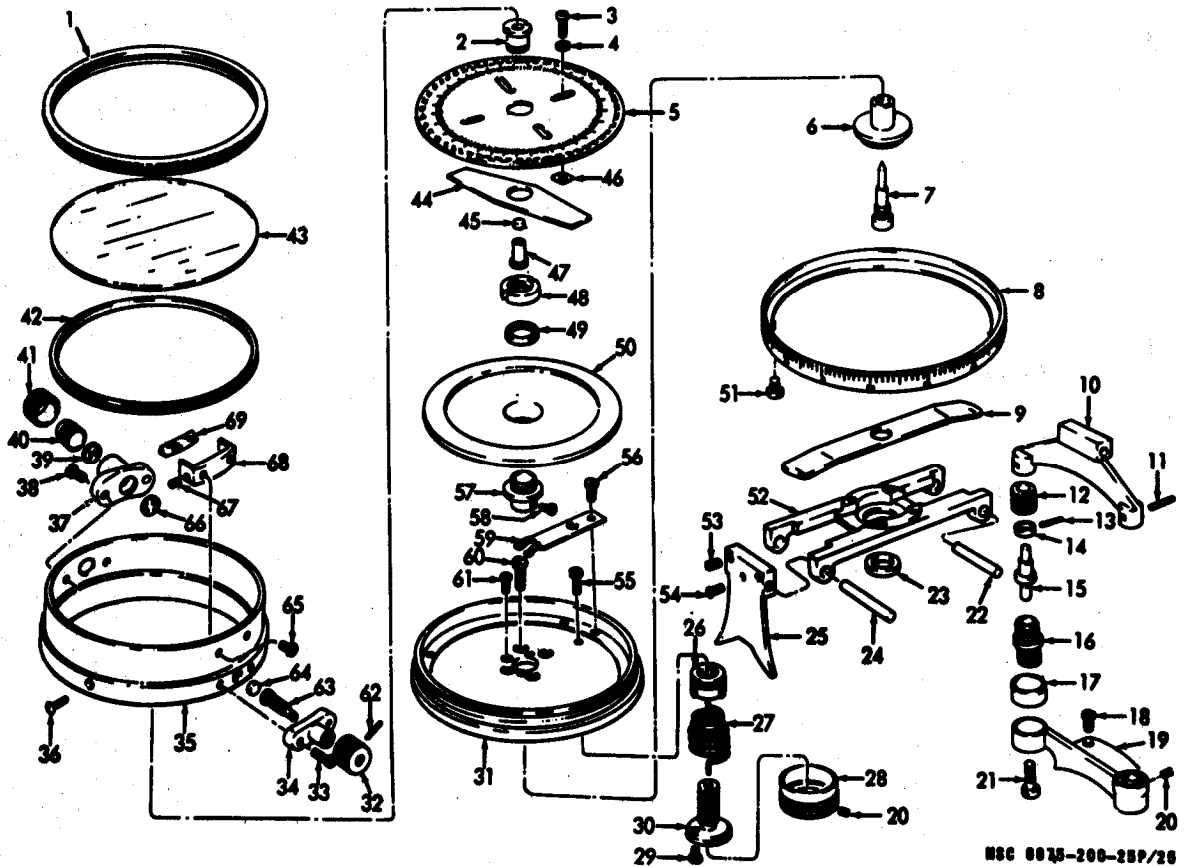


MSC 8675-200-25P/24

Figure 24. Battery Box.

INDEX TO PARTS, FIGURE 24

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6717	RHEOSTAT	12	6717	SPRING	22	6717	KNOB
2	6717	SCREW	13	6717	SPRING	23	6717	PIN
3	6717	LEAD	13	6717	SCREW	24	6717	WASHER
4	6717	SCREW	14	6717	KNOB	25	6717	INSULATION
5	6717	SOCKET	15	6717	CONTACT	26	6717	CONTACT
6	6717	SCREW	16	6709	BUMPER	27	6717	SPRING
7	6717	DUMMY AY	17	6717	TRUNK	28	6717	WASHER
8	6717	SCREW	18	6717	SCREW	29	6717	NUT
9	6717	CONTACT	19	5717	NUT	30	6704	BATTERY
10	6717	TRUNK	20	6717	CASE	31	6717	WASHER
11	6717	LEVER	21	6717	SCREW			



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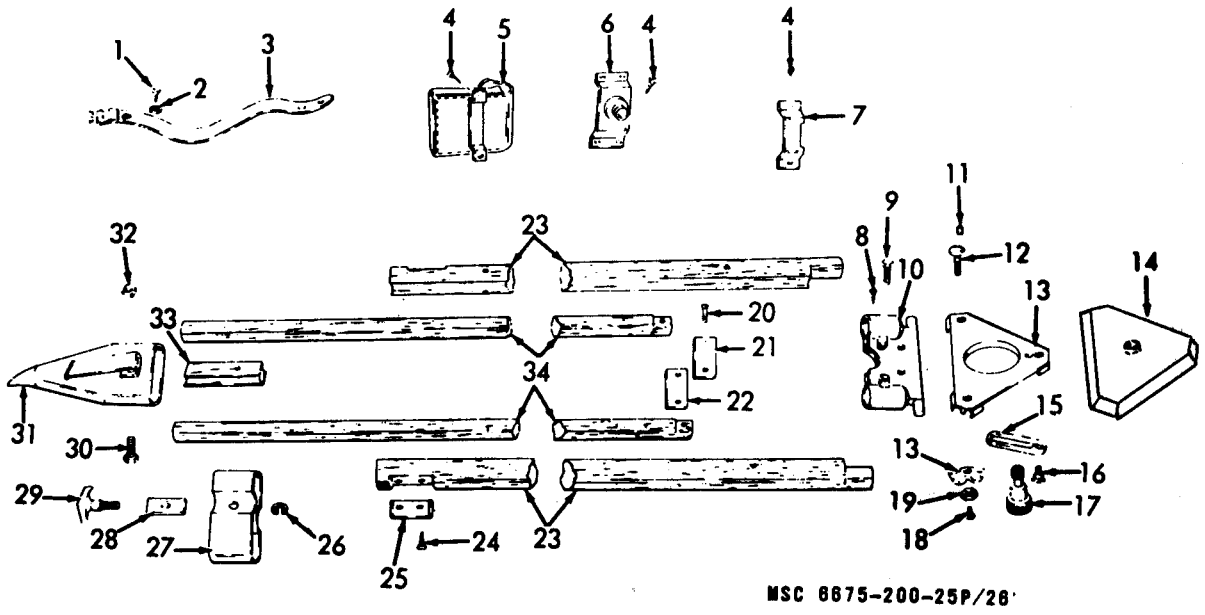
Figure 25. Compass.

INDEX TO PARTS, FIGURE 25

REF NO.	FUNCT GROUP	ITEM NAME
1	6718	HOUSING
2	6718	SLEEVE
3	6718	SCREW
4	6718	WASHER
5	6718	CIRCLE
6	6718	SLEEVE
7	6718	SCREW
8	6718	RING
9	6718	SPRING
10	6718	LEG
11	6718	PIN
12	6718	KNOB
13	6718	PIN
14	6718	RING
15	6718	PIN
16	6718	SLEEVE
17	6718	COVER
18	6718	SCREW
19	6718	BRIDGE
20	6718	SCREW
21	6718	SCREW
22	6718	PIN
23	6718	NUT
24	6718	PIN

REF NO.	FUNCT GROUP	ITEM NAME
25	6718	LEG
26	6718	BUSHING
27	6718	SPRING
28	6718	KNOB
29	6718	SCREW
30	6718	PIN
31	6718	BASE
32	6718	KNOB
33	6718	SCREW
34	6718	SLEEVE
35	6718	HOUSING
36	6718	SCREW
37	6718	BRIDGE
38	6718	SCREW
39	6718	LENS
40	6718	HOUSING
41	6718	KNOB
42	6718	RING
43	6718	WINDOW
44	6718	NEEDLE
45	6718	BEARING
46	6718	WEIGHT
47	6718	HOUSING

REF NO.	FUNCT GROUP	ITEM NAME
48	6718	RING
49	6718	NUT
50	6718	DISK
51	6718	SCREW
52	6718	SLEEVE
53	6718	SETSCREW
54	6718	SCREW
55	6718	SCREW
56	6718	SCREW
57	6718	SLEEVE
58	6718	SCREW
59	6718	SPRING
60	6718	SCREW
61	6718	SCREW
62	6718	PIN
63	6718	PIN
64	6718	WASHER
65	6718	SCREW
66	6718	LENS
67	6718	SETSCREW
67	6718	SCREW
68	6718	HOUSING
69	6719	PRISM



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Figure 26. Tripod.

INDEX TO PARTS, FIGURE 26

REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME	REF NO.	FUNCT GROUP	ITEM NAME
1	6719	SCREW	11	6719	PIN	23	6719	LEG
2	6719	WASHER	12	6719	SCREW	24	6719	SCREW
3	6719	LEATHER STRAP	13	6719	HEAD AY	25	6719	GUIDE
3	6719	BELT	14	6719	COVER	26	6719	LOCK
4	2202	SCREW	15	6719	BRACKET	27	6719	CLAMP
4	6719	SCREW	16	6719	SCRFW	28	6719	SHOE
5	2202	CASE AY	17	6719	SCREW	29	6719	SCREW
5	2202	KIT AY	18	6719	SCREW	30	6719	SCREW
6	6719	BRACKET	19	6719	NUT	31	6719	SHOE
7	6719	BRACKET	20	6719	SCREW	32	6719	NUT
8	6719	SCREW	21	6719	PLATE	33	6719	WEDGE
9	6719	BOLT	22	6719	PLATE	34	6719	LEG
10	6719	CLAMP						

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ABS3-2X2-6	89905	022			040			032
AB2-1-7X0-8	89905	017	CB9-5X0-5X2-5	89905	015			040
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AB3-2-6X5	89905	032			025			037
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AC1-1-4X1-5	89905	028			039	DIN553-2X8	89905	013
		029	CD2-3X4	89905	019	DIN553-3X5	89905	030
		036	CD3-3X10	89905	020			038
AC1-1X1-4X1-5	89905	037			021	DIN63-2-6X4	89905	020
AC4-2X1-5	89905	028	CD4-2-6X7	89905	029	DIN674-3X8	89905	007
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BA5-8X30	89905	003	DIN551-1-7X1-5	89905	017	DIN84-2X3	89905	019
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B3-92	89905	033	DIN551-2X2	89905	013	DIN84-3X6	89905	013
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CA19-5X6	89905	001			023	DIN85-3X8	89905	032
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CA6-2-6X8-5	89905	024			028	DIN87-3X8	89905	023
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		021			035			037
		024			038	DIN934-3	89905	022
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EA5-2X2-4	89905	029			002	NT1-920	89905	029
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EA6-2X3-6	89905	018			002	NT16-64	89905	018
EA7-2X3-3	89905	016			002	NT2-160-1618	89905	029
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EB133A	89905	022	HE4-79	89905	022	NT2-385	89905	029
EB134	89905	022	HE5-21	89905	031			037
EB135	89905	022	HML-23	89905	005	NT2-386A	89905	029
EB136	89905	022			033			037
EB137	89905	022	HM4-3	89905	010	NT2-386B	89905	029
EB139	89905	022			043			037
EB140A	89905	022	K2-418	89905	019	NT2-386C	89905	029
EB141	89905	022	MZ25-0215	89905	024	NT2-386D	89905	037
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EB151	89905	022	NT1-517	89905	001	NT2-388	89905	016
EB152	89905	022			012	NT2-390	89905	029
EB153	89905	022	NT1-530	89905	030	NT2-471	89905	028
EB154	89905	022			038	NT2-471LLII	89905	036
EB224-227	89905	022	NT1-535	89905	033	NT2-475	89905	028
EB301C	89905	030			040	NT2-475LLII	89905	036
EB301D	89905	023	NT1-536	89905	038	NT2-481	89905	028
EB302	89905	023			041			036
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EB303	89905	023	NT1-554	89905	018			036
		030	NT1-555	89905	018	NT2-486TAF	89905	029
EB306A	89905	023	NT1-573	89905	020			036
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EB309	89905	024	NT1-586	89905	018			027
		031	NT1-591C	89905	019	NT2-60	89905	014
EB310	89905	023			020	RDH1-297-298	89905	014
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EB321	89905	024			021	RDS1-293	89905	001
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EB322	89905	024	NT1-609	89905	015	RDS1-294	89905	001
		031	NT1-634	89905	024			012
EB323	89905	005			025	RDS1-295	89905	001
		030			026			012
EB327	89905	030	NT1-636A	89905	024	RDS1-40	89905	016
EB327A	89905	023	NT1-666	89905	024			021
EB328	89905	031			025	RDS1-41	89905	021
EB328A	89905	024	NT1-669	89905	029	RDS1-51A	89905	014
EB329	89905	002			037	RDS1-52A	89905	014
		023	NT1-684	89905	019	RDS1-53B	89905	014
EB55A	89905	024			020			022
		031			021	RDS1-54	89905	014
EB6-3X3	89905	024	NT1-685	89905	020			022
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		035	NT1-742	89905	028	TO-462	89905	001
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		035	NT1-744	89905	028	TO-63A	89905	038
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		044	NT1-784	89905	001			039
HDW1-5	89905	011			012	TO-197A	89905	032
		044	NT1-821	89905	016			039
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		033			012	TO-199	89905	032
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		027			036	TO-464A	89905	001
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T1-21	89905	030			038			037
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T1-23	89905	030	T16-212	89905	017	T16-317	89905	037
		038	T16-214	89905	017	T16-321	89905	020
T1-24	89905	030	T16-215	89905	017	T16-322	89905	020
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		021	T16-22-23-24	89905	030	T16-335	89905	018
T1-338A	89905	021			038	T16-336	89905	018
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		012	T16-241TC	89905	013	T16-361	89905	001
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		035	5306-429-2517		021	6675-404-4535		014
		037	5310-426-7267		017	6675-404-4538		037
		038	5310-560-1986		005	6675-404-9658		015
5305-378-9540		032				6675-404-9664		015
5305-378-9544		016	5310-647-0924		003	6675-411-2024		025
		017			005	6675-411-2032		024
		020			025	6675-411-2034		016
5305-378-9545		022			034	6675-411-2035		023
5305-378-9547		015	553-1-7X3	89905	014	6675-411-2049		018
		016	5905-955-1210		023	6675-411-2050		019
5305-378-9548		030	5935-378-9285		002	6675-411-2053		032
		038			022			032
5305-378-9550		023			022			039
		031			024			039
5305-418-9676		003	5975-789-0743		022	6675-413-2271		015
		007	6X3-2X0-5	89905	001	6675-413-2425		016
		026			012			020
		035	6130-831-0183		024	6675-413-2427		024
5305-420-9619		030			031			029
		038	6135-120-1020		002			037
5305-423-4240		017			021	6675-413-2441		029
5305-423-4273		028	6135-378-9308		031			038
		029	6145-353-4121		023	6675-416-2678		014
		036			023	6675-416-5933		015
5305-425-1202		032			030	6675-416-6726		018
		040	6150-378-9500		002			019
5305-425-2506		015			024	6675-416-7733		013
5305-429-2517		014	6650-624-3686		002	6675-416-7735		018
		018			013	6675-416-7736		014
		023	6675-069-6059		001			020
		025			012	6675-416-7901		022
		028	6675-353-4103		009	6675-416-8647		023

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		025			005			
6675-439-8054		023			025			
6675-446-1762		007			033			
		035	6675-862-2583		017			
6675-446-1768		007			020			
		037			029			
6675-446-1969		032			036			
		039	6675-862-2584		013			
6675-446-1970		032	6675-862-2585		019			
		039	6675-887-5561		005			
6675-446-1972		032			008			
		039			031			
6675-446-1977		023			038			
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		006	6675-953-0028		032			
		012			039			
		026	6675-956-6950		005			
		034			033			
6675-446-1986		023	6675-962-4522		031			
		031			039			
6675-560-5461		038	6675-962-4523		032			
6675-560-5462		004			039			
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		029	6675-974-7363		004			
		035			027			
		037	6675-974-7365		025			
6675-560-5463		007	6675-974-7366		004			
		035			028			
6675-560-5472		001	6675-974-7367		004			
		012			029			
6675-560-5586		007	6675-991-6455		033			
		036			040			
6675-560-5587		002	6675-996-1725		040			
		016	6675-996-3692		030			
6675-560-5649		002	6675-996-3694		003			
		022			025			
6675-560-6082		013	6675-996-3712		033			
6675-589-5936		002	7920-205-0565		001			
		022			012			
6675-641-3572		002	8X3-3X1	89905	031			
		025	8X4-2X0-5	89905	003			
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		034	8330-634-0084		004			
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		031						
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		012						
6675-859-5936		002						
		002						
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		003						
		021						
		021						
		022						
		023						

By Order of the Secretary of the Army:

HAROLD K. JOHNSON,
General, United States Army,
Chief of Staff.

Official.

KENNETH G. WICKHAM,
Major General, United States Army,
The Adjutant General.

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NG: State AG (3).

USAR: Same as Active Army except allowance is one copy to each unit.

For explanation of abbreviations used see AR 320-50.

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS



THEN...JOT DOWN THE DOPE ABOUT IT ON THIS FORM. CAREFULLY TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL.

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PUBLICATION NUMBER

PUBLICATION DATE

PUBLICATION TITLE

BE EXACT PIN-POINT WHERE IT IS

PAGE NO.

PARA-GRAPH

FIGURE NO.

TABLE NO.

IN THIS SPACE, TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT.

TEAR ALONG PERFORATED LINE

PRINTED NAME, GRADE OR TITLE AND TELEPHONE NUMBER

SIGN HERE

THE METRIC SYSTEM AND EQUIVALENTS

WEIGHT MEASURE

1 Centimeter = 10 Millimeters = 0.01 Meters = 0.3937 Inches
 1 Meter = 100 Centimeters = 1000 Millimeters = 39.37 Inches
 1 Kilometer = 1000 Meters = 0.621 Miles

WEIGHTS

1 Gram = 0.001 Kilograms = 1000 Milligrams = 0.035 Ounces
 1 Kilogram = 1000 Grams = 2.2 lb.
 1 Metric Ton = 1000 Kilograms = 1 Megagram = 1.1 Short Tons

LIQUID MEASURE

1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces
 1 Liter = 1000 Milliliters = 33.82 Fluid Ounces

SQUARE MEASURE

1 Sq. Centimeter = 100 Sq. Millimeters = 0.155 Sq. Inches
 1 Sq. Meter = 10,000 Sq. Centimeters = 10.76 Sq. Feet
 1 Sq. Kilometer = 1,000,000 Sq. Meters = 0.386 Sq. Miles

CUBIC MEASURE

1 Cu. Centimeter = 1000 Cu. Millimeters = 0.06 Cu. Inches
 1 Cu. Meter = 1,000,000 Cu. Centimeters = 35.31 Cu. Feet

TEMPERATURE

$5/9(^{\circ}\text{F} - 32) = ^{\circ}\text{C}$
 212° Fahrenheit is equivalent to 100° Celsius
 90° Fahrenheit is equivalent to 32.2° Celsius
 32° Fahrenheit is equivalent to 0° Celsius
 $9/5^{\circ}\text{C} + 32 = ^{\circ}\text{F}$

APPROXIMATE CONVERSION FACTORS

TO CHANGE	TO	MULTIPLY BY
Inches	Centimeters	2.540
Feet	Meters	0.305
Yards	Meters	0.914
Miles	Kilometers	1.609
Square Inches	Square Centimeters	6.451
Square Feet	Square Meters	0.093
Square Yards	Square Meters	0.836
Square Miles	Square Kilometers	2.590
Acres	Square Hectometers	0.405
Cubic Feet	Cubic Meters	0.028
Cubic Yards	Cubic Meters	0.765
Fluid Ounces	Milliliters	29.573
arts	Liters	0.473
gallons	Liters	0.946
Ounces	Liters	3.785
Pounds	Grams	28.349
Short Tons	Kilograms	0.454
Pound-Feet	Metric Tons	0.907
Pounds per Square Inch	Newton-Meters	1.356
Miles per Gallon	Kilopascals	6.895
Miles per Hour	Kilometers per Liter	0.425
	Kilometers per Hour	1.609

TO CHANGE	TO	MULTIPLY BY
Centimeters	Inches	0.394
Meters	Feet	3.280
Meters	Yards	1.094
Kilometers	Miles	0.621
Square Centimeters	Square Inches	0.155
Square Meters	Square Feet	10.764
Square Meters	Square Yards	1.196
Square Kilometers	Square Miles	0.386
Square Hectometers	Acres	2.471
Cubic Meters	Cubic Feet	35.315
Cubic Meters	Cubic Yards	1.308
Milliliters	Fluid Ounces	0.034
Liters	Pints	2.113
Liters	Quarts	1.057
gallons	Gallons	0.264
ounces	Ounces	0.035
pounds	Pounds	2.205
Metric Tons	Short Tons	1.102
Newton-Meters	Pounds-Feet	0.738
Kilopascals	Pounds per Square Inch	0.145
Kilometers per Liter	Miles per Gallon	2.354
Kilometers per Hour	Miles per Hour	0.621



