# HAND RECEIPT

# COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL)

FOR

LEVEL, DUMPY 2060-S18EDL NSN 6675-01-071-5339

HEADQUARTERS, DEPARTMENT OF THE ARMY

**17 NOVEMBER 1980** 

HEADQUARTERS DEPARTMENT OF THE ARMY WASHINGTON, D.C., 17 November 1980

# HAND RECEIPT COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST ITEMS (AAL) FOR LEVEL, DUMPY 2060-S18EDL NSN 6675-01-0071-5339

#### **REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS**

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, US Army Troop Support and Aviation Materiel Readiness Command, ATTN: DRSTS-MTT, 4300 Goodfellow Boulevard, St. Louis, MO 63120. A reply will be furnished directly to you.

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# SECTION I

**1. Scope.** This publication provides an over- printed DA Form 2062 (Hand Receipt) which lists the contents of Components of End Item (COEI), Basic Issue Items (BII) and Additional Authorization List (AAL) items related to the Dumpy Level, 2060-S 18EDL.

## 2. General.

**a**. Section II is the overprinted DA Form 2062 which lists the line item entry for System/End Item and the content of COEI, BII and AAL extracted from TM 5-6675-271-14&P. The listings consist of exactly the same items and are in the same sequence as those listings in TM 5-6675-271-14&P.

**b**. The overprinted DA Form 2062 will eliminate manual preparation of the form and will assist organizations in inventorying and accounting for property as required by AR 710-2.

**c**. Local reproduction of the overprinted DA Form 2062 is authorized. However, organizations shall comply with local policies in the reproduction of DA Form 2062 by office copying equipment, field printing plant or duplicating plant facilities.

**d**. Additional copies of this publication may be requisitioned from the US Army AG Publications Center, 1655 Woodson Road, St. Louis, MO 63114, in accordance with Chapter 3, AR 310-2.

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TM 5-6675-271-14&P-HR

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**3. Explanation of Blocks and Columns (DA Form 2062).** Refer to Chapter 2, AR 710-2. Additional information required to complete DA Form 2062 is listed below.

a. Hand receipts shall identify the accounting requirement status of all item entries via the description column for each item: (i.e., the first entry in the description column) shall be the line item's Expendability (EXP)/Accounting Requirements Code (ARC), in parentheses, in front of the line item name. One of the following codes will apply:

- (N) for Nonexpendable: Items not consumed in use, retaining their identity during use, and requiring that accountability by maintained throughout the life of the item.
- (D) for Durable: Nonconsumable components of sets, kits outfits, and assemblages; all tools in FSC's 5110, 5120, 5130, 5133, 5136,

5140, 5180, 5210. 5220and 5280: and any other nonconsumable with a price in excess of \$50.00 not already "N". Items regardless of type classification or price and which are consumed in use. Includes all class 9 repair parts. Items not consumed in use which cost \$50.00 or less and not already "N" or "D".

**b**. Authorization documents are as follows:

(X) for Expendable:

(1) Components for End Item (COEI) are authorized by the applicable Repair Parts and Special Tools List (RPSTL).

(2) Basic Issue Items (BII) are authorized by the applicable operator's manual.

(3) Additional Authorization List (AAL) items are authorized by the appropriate MTOE, TDA, CTA, or JTA authorization documents.

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# SECTION II HAND RECEIPT

TM 5-6675-271-14&P-HR

	HAND RECEIPT/ or use of this form, see DA PAM 710-2-1.	FROM	<b>VI</b> :						TO:				JI J-21		
Tł	ne proponent agency is ODCSLOG			<b>F</b> :0 :-	44 - 4 -	llaudiaa	when t	hia farm			eceipt F				
Following last iten turn-in, inventory,	n, state in each balance column the type of action ( <i>e.g. issue, etc.)</i> producing this balance, date of action, and signature		LOG N -6675-2	lo.			CURR (			ed as H	ITE				
									BAL	ANCE					
STOCK NO	ITEM DESCRIPTION	T' ( a )	C' (t)	1	2	3	4	5	6	7	8	9	10	11	12
6675-01-071-5339	(N) LEVEL, DUMPY														
	Components of End Item (COEI)														
	(N) Level, Surveying (11934) (2060)														
	(X) Cap, Lens (11934) (2060-554)														
	(X) Carrying Case (11934) (2060-1100)														
	(X) Cap, Tripod (11934) (2090-906)														
	(X) Cover, Instrument (11934) (2060-1224)														
6675-01-084-0963	(X) Sunshade (11934) (2060-1221														
	(N) Tripod Assembly (11934) (2090)														
	Basic Issue Items														
7920-01-086-0457	(X) Brush, Dust (11934) (A1310-1)														
	(N) Level Vial Assembly (11934) (S18EDL)														
	T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Rece	ipt Annexe	es.								PAGI	E NO.			
	C - Current operating allowance for Hand Receipts. (t) Total authorized for ha	nd Receipt	t Annexes	S.								OF PAG	GES		

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2062

# TM5-6675-271-14&P HR

	LEVEL, DOMFT								BALA	NCE					
STOCK NO	ITEM DESCRIPTION	T' ( a )	C' (t)	1	2	3	4	5	6	7	8	9	10	11	12
	(BII) - Continued	1													
6675-01—84-0973	(X) Pin Wrench, Straight (11934) (A1306-1)														
6675-01—84-0974	(X) Pin Wrench, Bent (11934) (A1306-2)														
	(D) Screwdriver, 1/8 inch wide blade (11934)														
	(A1312-2)														
	(D) Screwdriver, Flat Tip, 3/16 inch (11934)														
	(A1312-1)														
5120-01-092-3274	(D) Wrench, Spanner (11934) (A1308)														
7520-00-559-9618	(X) Case, Maintenance and Operational Manuals														
	(81349) (MILC11743)														
7510-00-889-3494	(X) Binder, Loose-Leaf, (Equipment Log Book)														
	with envelope (81349) (MILB43064)														
	T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Rec	eipt Anne	xes.			8					PAGE	NO.	8		
	C - Current operating allowance for Hand Receipts. (t) Total authorized for h	and Rece	ipt Annex	es.							NO. 0	F PAGES	5		

LEVEL, DUMPY

# TM5-6675-271-14&P HR

	HAND RECEIPT/	FROM	<b>/</b> :						TO:						
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				Fill ir	the fol	llowin	g when t	his forn	n is use				nnex		
Following last iten	n, state in each balance column the type of action ( <i>e.g. issue,</i>	CATA	LOG N	lo.			CURR	OF ALV	V		ITE	M			
turn-ın, inventory,	<i>etc.</i> ) producing this balance, date of action, and signature	I M5-0	6675-2	71-14&	P							VEL, D	UMPY		
						-	-	1	BALA	ANCE	r —		r —		
STOCK NO	ITEM DESCRIPTION	T'	C'	1	2	3	4	5	6	7	8	9	10	11	12
		(a)	(t)	•	2	5	4	5	0	'	0	3	10		12
	Additional Authorization List (AAL)														
	Not Applicable														
	T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Recei	pt Annexe	es.						1	8	PAG	E NO.		L	
	C - Current operating allowance for Hand Receipts. (t) Total authorized for har	nd Receip	t Annexe	s.							NO. (	OF PAC	GES		



2062

DA Form 1 JAN 58

# By Order of the Secretary of the Army:

Official

J. C. PENNINGTON Major General, United State Army The Adjutant General

# **DISTRIBUTION:**

To be distributed in accordance with DA Form 12-25A, Operator's Maintenance Requirements for Surveying.

765035/2359

\*U.S. GOVERNMENT PRINTING OFFICE: 1980--

E. C. MEYER General, United States Army

Chief of Staff

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#### THE METRIC SYSTEM AND EQUIVALENTS

#### LINEAR 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

1

1 Gram 0	001 Kilograms	1000 Milligrams	0 035 Ounces
1 Kilogram	1000 Grams	22Lb	1 1 Short Tons
1 Metric Ton	1000 Kilogra	ms 1Megagram	

#### LIQUID MEASURE

Milliter	0 001 Liters	0 0338 Fluid Ounces
Liter	1000 Milliliters	33 82 Fluid Ounces

#### SQUARE MEASURE

1 Sq Centime	ter 100 Sq Millimeters	i 0.155 Sq Inches
1 Sq Meter	10.000 Sq Centimeters	10 76 Sq Feet

76 Sq Feet 1 Sq Kilometer 1,000,000 Sq Meters 0 0386 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(F 32) C 212 Fahrenheit is equivalent to 100 Celsius 90 Fahrenheit is equivalent to 32.2 Celsius 32 Fahrenheit is equivalent to 0 Celsius 9/5C + 32 F

#### APPROXIMATE CONVERSION FACTORS

TO CHANGE	то	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	Millikters	29 573
Pints	Liters	0.473
Quarts	Liters	0.946
Gallons	Liters	. 3.785
Ounces	Grams	28.349
Pounds		0.454
Short Tons	Metric Tons	
Pound-Feel	Newton-Meters	
Pounds per Square Inch	Kilopascals	
	Kilometers per Liter	
Miles per Hour	Kilometers per Hour	1.609
TO CHANGE	то	MULTIPLY BY
TO CHANGE Centimeters	inches	0.394
Centimeters Meters	Inches	0.394
Centimeters Meters Meters	Inches Feet Yards	0.394 3.280 1.094
Centimeters Meters Meters Kilometers	Inches Feet Yards Miles	0.394 3.280 1.094 0.621
Centimeters Meters Meters Kilometers Square Centimeters	inches Feet Yards Miles Square Inches	0.394 3.280 1.094 0.621 0.155
Centimeters Meters Kilometers Square Centimeters Square Meters	inches Feet Yards Miles Square Inches Square Feet	0.394 3.280 1.094 0.621 0.155 10.764
Centimeters Meters Kilometers Square Centimeters Square Meters Square Meters	inches Feet Yards Miles Square Inches Square Feet Square Yards	0.394 3.280 1.094 0.621 0.155 10.764 1.196
Centimeters Meters Kilometers Square Centimeters Square Meters Square Meters Square Kilometers	Inches Feet Yards Miles Square Inches Square Feet Square Yards Square Miles	0.394 3.280 1.094 0.621 0.155 10.764 1.196 0.386
Centimeters Meters Meters Kilometers Square Centimeters Square Meters Square Meters Square Kilometers Square Hectometers	Inches Feet Yards Miles Square Inches Square Feet Square Yards Square Miles Acres	0.394 3.280 1.094 0.621 0.155 10.764 1.196 0.386 2.471
Centimeters Meters Meters Kilometers Square Centimeters Square Meters Square Meters Square Kilometers Square Hectometers Cubic Meters	Inches Feet Yards Miles Square Inches Square Feet Square Yards Square Miles Acres Cubit Feet	0.394 3.280 1.094 0.621 0.155 10.764 1.196 0.386 2.471 35.315
Centimeters Meters Meters Kilometers Square Centimeters Square Meters Square Meters Square Kilometers Square Hectometers Cubic Meters Cubic Meters	Inches Feet Yards Miles Square Inches Square Feet Square Yards Square Yards Square Miles Acres Cubi Feet Cubic Yards	0.394 3.280 1.094 0.621 0.155 10.764 1.196 0.386 2.471 35.315 1.308
Centimeters Meters Meters Kilometers Square Centimeters Square Meters Square Meters Square Meters Square Kilometers Square Hectometers Cubic Meters Cubic Meters Milliliters	Inches Feet Yards Miles Square Inches Square Feet Square Yards Square Yards Square Miles Acres Cubi Feet Cubic Yards Fluid Ounces	0.394 3.280 1.094 0.621 0.155 10.764 1.196 0.386 2.471 35.315 1.308 0.034
Centimeters Meters Meters Kilometers Square Centimeters Square Meters Square Meters Square Meters Square Hectometers Cubic Meters Cubic Meters Milliliters Liters	inches Feet Yards Miles Square Inches Square Feet Square Yards Square Miles Acres Cubit Feet Cubic Yards Fluid Ounces Pints	0.394 3.280 1.094 0.621 0.155 10.764 1.196 0.386 2.471 35.315 1.308 0.034 2.113
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Centimeters Meters Meters Kilometers Square Centimeters Square Meters Square Meters Square Meters Square Hectometers Cubic Meters Cubic Meters Milliliters Liters Liters	inches Feet Yards Miles Square Inches Square Feet Square Yards Square Miles Acres Cubit Feet Cubic Yards Fluid Ounces Pints Quarts Gallons	0.394 3.280 1.094 0.621 0.155 10.764 1.196 0.386 2.471 35.315 1.308 0.034 2.113 1.057 0.264
Centimeters Meters Meters Kilometers Square Centimeters Square Meters Square Meters Square Meters Square Hectometers Cubic Meters Cubic Meters Milliliters Liters Liters Liters Liters Grams	inches Feet Yards Miles Square Inches Square Feet Square Yards Square Miles Acres Cubit Feet Cubic Yards Fluid Ounces Pints Quarts Gallons Ounces	0.394 3.280 1.094 0.621 0.155 10.764 1.196 0.386 2.471 35.315 1.308 0.034 2.113 1.057 0.264 0.035
Centimeters Meters Meters Kilometers Square Centimeters Square Meters Square Meters Square Meters Square Kilometers Square Hectometers Cubic Meters Cubic Meters Cubic Meters Milliliters Liters Liters Liters Liters Kilograms	inches Feet Yards Miles Square Inches Square Feet Square Yards Square Miles Acres Cubit Feet Cubic Yards Fluid Ounces Pints Quarts Gallons Ounces Pounds	0.394 3.280 1.094 0.621 0.155 10.764 1.196 0.386 2.471 35.315 1.308 0.034 2.113 1.057 0.264 0.035 2.205
Centimeters Meters Meters Kilometers Square Centimeters Square Meters Square Meters Square Meters Square Kilometers Square Hectometers Cubic Meters Cubic Meters Cubic Meters Milliliters Liters Liters Liters Crams Kilograms Metric Tons	inches Feet Yards Miles Square Inches Square Feet Square Yards Square Yards Square Miles Acres Cubit Feet Cubic Yards Fluid Ounces Pints Quarts Gallons Ounces Pounds Short Tons	0.394 3.280 1.094 0.621 0.155 10.764 1.196 0.386 2.471 35.315 1.308 0.034 2.113 1.057 0.264 0.035 2.205 1.102
Centimeters Meters Meters Kilometers Square Centimeters Square Meters Square Meters Square Meters Square Meters Cubic Meters Cubic Meters Cubic Meters Milliliters Liters Liters Liters Crams Kilograms Metric Tons Newton-Meters	inches Feet Yards Miles Square Inches Square Feet Square Yards Square Yards Square Miles Acres Cubit Feet Cubic Yards Fluid Ounces Pints Quarts Gallons Ounces Pounds Short Tons Pound-Feet	0.394 3.280 1.094 0.621 0.155 10.764 1.196 0.386 2.471 35.315 1.308 0.034 2.113 1.057 0.264 0.0264 0.2205 1.102 0.738
Centimeters Meters Meters Kilometers Square Centimeters Square Meters Square Meters Square Meters Square Kilometers Square Hectometers Cubic Meters Cubic Meters Cubic Meters Milliliters Liters Liters Liters Liters Milligrams Metric Tons Newton-Meters Kilopascals	inches Feet Yards Miles Square Inches Square Feet Square Yards Square Miles Acres Cubit Feet Cubic Yards Fluid Ounces Pints Ouarts Gallons Ounces Pounds Short Tons Pound-Feet Pounds per Square Inch	0.394 3.280 1.094 0.621 0.155 10.764 1.196 2.471 35.315 1.308 0.034 2.113 1.057 0.264 0.035 2.205 1.102 0.738 0.145
Centimeters Meters Meters Kilometers Square Centimeters Square Meters Square Meters Square Meters Square Meters Cubic Meters Cubic Meters Cubic Meters Milliliters Liters Liters Liters Crams Kilograms Metric Tons Newton-Meters	inches Feet Yards Miles Square Inches Square Feet Square Yards Square Yards Square Miles Acres Cubit Feet Cubic Yards Fluid Ounces Pints Quarts Gallons Ounces Pounds Short Tons Pound-Feet	0.394 3.280 1.094 0.621 0.155 10.764 1.196 2.471 35.315 1.308 0.034 2.113 1.057 0.264 0.035 2.205 1.102 0.738 0.145

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