

NUMERICAL INDEX — DIVISION 081
TOOLS AND MATERIALS — OUTSIDE PLANT

1. GENERAL

1.01 This section provides an index of System-issued sections in Division 081.

1.02 This section reverted to Issue 1 in June 1975. Prior to that date there had been 99 issues of the section.

1.03 A bullet (•) indicates an item that has been added or changed since the previous issue of the index.

1.04 A square indicates a canceled item. Information relating to the cancellation, if necessary, will be shown in a note following the item.

Canceled items and related notes will be deleted upon reissue of the index.

1.05 "Add" is the abbreviation for Addendum.

2. LAYERS

2.01 This division is arranged in layers as follows: (see subdivisions).

3. INDEX

Section Number	Issue	Subject
081-000	Indexes	
• 081-000-000	22	Numerical Index — Division 081 — Tools and Materials — Outside Plant
081-020	Outside Plant Tools, General	
Add 081-020-010	1	
081-020-010	2	Safety Headgear — Description and Use
081-020-011	3	Eye Protection
081-020-100	2	Construction Chains — Description and Use
081-020-101	2	Tool Snap — Description and Use
081-020-102	2	Wire and Cable Cutter — Description and Use
081-020-103	1	D Wrench Kit — Description and Use
081-020-105	1	B Projector Tool — Description
081-020-111	2	Hand Sprayer — Description and Use
081-020-112	1	B Tarpaulins — Description and Use
081-020-113	2	D Tarpaulins — Description and Use
081-020-114	1	D Lashing Wire Grip — Description and Use
081-020-115	2	Slack Pullers — Description and Maintenance
081-020-116	1	Pneumatic Lead Cutting and Masonry Drilling Kit — Description and Use
081-020-120	1	Osborne Hand-Carried Radio Unit
081-020-121	1	Johnson Hand-Carried Radio Unit

Section

Number Issue Subject

081-020-130	1	B Canvas Tray — Description and Use
081-020-132	2	B Wire Stripper — Description and Use
081-020-133	1	G long-Nose Pliers — Description and Use
081-020-134	1	B Ratchet Brace — Description
081-020-135	1	Wire Slitter
• 081-020-136	1	849A Sealing Washer Curie — Description, Use, and Maintenance
081-050	Impact Wrenches	
081-050-101	3	B. and C Impact Wrenches — Description, Care, Maintenance, and General Use
081-200	Warning Devices	
081-200-102	2	Warning Flashers
081-200-105	3	B, C, and D Traffic Cones — Description
081-215	Manhole Guards and Shields	
081-215-100	4	Manhole Shields — Description and Use
081-220	Measuring Devices	
081-220-100	2	Measuring Tapes — Description and Use
081-220-104	1	Height and Distance — Estimating Devices
081-230	Open Wire — Construction Tools	
081-230-100	2	B line Wire Reel — Description and Maintenance
081-300	Platforms	
081-300-015	1	Aerial Platforms — Description and Use
081-300-100	4	Manhole Platform Support — Description and Use
081-300-105	4	Ladder Platforms
081-300-111	3	B Pole Platform — Description and Use
081-310	Tents and Umbrellas	
081-310-100	3	D Umbrella — Description and Use
081-310-103	2	Manhole Tent
081-310-104	1	Ground Tent — Description and Use
081-310-107	4	Workman's Tent — Description and Use
081-310-116	3	Cabinet Tent — Description and Use

NOTICE

Not for use or disclosure outside the Bell System except under written agreement

SECTION 081-000-000

Section Number	Issue	Subject	Section Number	Issue	Subject
081-310-121	2	Aerial Tents — Description and Use	081-410	Miscellaneous	Cable Placing Tools
081-315	Heaters		081-4	0-100	2 Cable Car — Description, Use, and Maintenance
081-315-101	4	C Manhole Heater — Description and Operation	081-4	0-101	4 B Strand Dynamometer — Description and Maintenance
081-315-102	5	BLP-Gas (Propane Tent Heaters— Description and Use	081-4	0-102	1 Cable Grips — Description and Precautions
081-320	Pressers		081-4	0-103	2 Aerial Cable Guides — Description and Care
081-320-105	5	D Connector Presser — B Presser Case — Description and Maintenance	081-4	0-105	2 B Connecting Link
081-320-107	3	PAIR-A-MATIC® — CS-10 Connector Presser — BT-10 Balance Tester — Description and Maintenance	081-4	0-106	2 B Grounding Roller
081-320-110	1	Modular Splicing System — Description	081-4	0-107	1 Cable Leaders — Description and Maintenance
081-320-111	3	B Tool Holder — Description and Use	081-4	0-108	3 Cable Blocks and Associated Equipment — Description and Use
081-330	Heating and Soldering Tools			0-115	2 Cable Benders and Slack Puller — Description and Use
081-330-100	4	KS-14582 L1 and 12 Soldering Coppers and KS-14768 Heat Units — Description and Use	• Add 081-4	0-116	1
081-330-103	1	B Soldering Copper	081-4	0-116	4 Cable Feeder and D Cable Lubricator — Description and Use
081-330-104	2	Pressure Hoses	Add 081-4	0-120	1
Add 081-330-105	1		081-4	0-120	1 B Cable Spiraler
081-330-105	4	Acetylene Torches	081-410-121	1	Cable Reel Jacks — Description and Use
081-330-115	4	D Propane Furnace — Description and Use	081-420	Miscellaneous	Cable Splicing Tools
081-330-116	4	B, C, D, and E IP-Gas Cylinders	081-420-100	4	B Desiccant Injector — Description and Use
081-330-120	6	Electric Solder Pot	081-420-101	2	Drift Plugs — Description and Use
081-330-130	2	B and C Split Sleeve Clamps — Description and Use	081-420-103	2	B Torque Wrench — Description and Use
081-340	Lamps and Reflectors		081-420-105	3	Coaxial Materials and Tools — Description
081-340-102	1	Work Area Illuminating Devices— Description and Use	081-420-106	1	Fast-Pak* Splice Case Tool Kit — Description and Use
081-400	Cable Lashing and Wrapping Tools		081-500	Hoists and Associated Tools	
Add 081-400-100	1		081-500-101	6	B Chain Hoist — Description and Use
081-400-100	3	C Cable Wrapper	081-500-102	4	C Chain Hoist — Description and Use
081-400-101	1	B Support Ring — Description and Use	081-500-105	2	E Chain Hoist — Description and Use
081-400-106	4	J Cable Lasher — Model 2 — Care and Maintenance	081-500-111	4	Strand Pullers — Description and Maintenance
081-400-112	2	C Lasher Guard — Description and Installation	081-500-123	1	B Pole Top Gin — Description and Use
081-400-150	1	B Cable Lasher — Care and Maintenance	081-500-125	1	C Fabric Sling — Description
081-400-151	1	D Neale Spinner — Care and Maintenance	081-510	Manila Rope and Blocks	
081-400-152	2	C and H Cable Lashers — Care and Maintenance	081-510-101	1	Manila Rope — Description and Use
081-400-153	1	D Cable Lasher — Care and Maintenance	Add 081-510-203	1	
081-400-154	1	E Cable Lasher — Care and Maintenance	081-510-203		Tackle Blocks and Snatch Blocks
			081-511	Plastic Rope	
			Add 081-511-101	1	
			081-511-101	1	B Plast. Rope — Description and Use

Section Number	Issue	Subject	Section Number	Issue	Subject
081-512 Handlines			081-700-110	1	Bacharach (J. W.) Continuous Gas Monitor — Description and Use
081-512-100	3	Handlines — Description and Use	081-700-120	4	B Gas Test Kit — Description and Use
081-520 Sheaves and Snatch Blocks			081-700-121	2	B Gas Indicator Case
081-520-100	2	C Manhole Sheave — Description and Use	081-700-122	1	C Gas Test Kit — Description and Use
081-520-101	2	Cable Sheaves	081-705 Foreign Voltage Detecting Devices		
081-520-102	2	Pulling Frames	081-705-101	2	B-Voltage Tester — Use on Joint-Use Poles and Other Equipment
081-520-105	2	B and C Quadrant Blocks	081-710 Rubber Items		
081-520-111	1	B Wire Block	081-710-100	5	Insulating Rubber Blanket — Description, Maintenance, and Inspection
081-520-115	1	Wire Rope Snatch Blocks — Description and Use	081-710-105	2	Line Hose — Description and Use
081-600 Cable Pressure System — Tools			081-710-200	5	Insulating Gloves — Leather Protectors, Fabric Liners and Glove Bag
081-625)			081-720 Leather Belts and Straps		
081-600-011	3	Miscellaneous Pressure Testing Tools	081-720-101	3	Body Belts and Safety Straps — Description and Use
081-600-100	3	Pressure Testing Tools — Cable Drills — Description and Use	081-720-111	3	D and F Holsters — B Handline Carrier — Description
081-600-101	1	B Pressure Testing Chuck — Description and Use	081-725 Special Use Belts and Straps		
081-600-103	2	Wrenches — Description and Use	081-725-105	1	Tower Ladder Safety Device — Installation and Use
081-600-104	2	B Gas Cylinder Sling — Description and Use	081-725-200	2	Use of Body Belts and Safety Straps on Towers
081-601-100	4	B, C, and D Pressure Testing Regulators	081-730 Climbers		
Add 081-601-101			Add 081-730-101	1	
081-601-101		B Gas Regulator — Description and Use	081-730-101	4	Climbers
081-601-102		C Gas Regulator — Description	081-735 Pole Steps		
Add 081-602-100			081-740 Ladders		
081-602-100		Manometers — Description and Use	081-735-600	2	B Pole Steps — Inspection for Cracks
081-602-101	1	Type FA-176021, W. and T. Manometer — Description and Use	Add 081-740-105	1	
081-602-103	2	C Pressure Gauge	081-740-105	2	Extension Ladders and Attachments — Description and Use
081-603-100	2	B Flow Indicator — Description and Use	081-740-106	1	E fiberglass Extension ladder and Attachments — Description and Use
081-603-101	1	AT-6723 Atrllow Indicator — Description and Use	081-741-100	2	Ladders — B and C Combination
081-607-100	4	Pressure Testing — Ultrasonic Leak Locating Equipment	081-745 Axe, Hammers, Drills, and Bits		
081-700 Gas Detecting Devices			081-745-102	2	Hammers, Hatchets, and Axes — Description and Use
081-700-100	6	B Gas Indicator — Description and Use	081-745-105	2	Wood Boring Bits — Description and Use
Add 081-700-101			081-745-111	2	L Masonry Drills and Drill Holders — Description and Use
081-700-101	4	C Gas Indicator — Description and Use			
081-700-105	4	E Gas Indicator — Description and Use			
081-700-106	3	F Gas Indicator			
081-700-107	2	G Gas Indicator			

SECTION 081-000-000

Section Number	Issue	Subject
OS 1-745-113	3	Hand-Operated Masonry Drive Tools — Description and Use
081-750 Sleeve Rollers and Pressers		
081-750-105	4	Tools (or Splicing line Wire — Description and Maintenance
081-750-106	3	Sleeve Pressing Tools — Drop and Block Wire
081-760) Drop and Block Wire Tools 081-770)		
081-760-100	4	C Braid Stripper — Description and Maintenance
081-760-111	2	B Clip Crimper — Description and Use
081-760-115	2	B Binding Post Cutler — Description and Use
081-770-101	2	Tree Pruners land Handles!
081-780 Sheath and Sleeve Opening Tools		
Add 081-780-102	1	Cable Stripper — Description and Use
081-780-102	2.	
081-780-105	2	B Lead Sleeve Slitter — Description and Use
081-850) Materials 081-875)		
851-101		B Caulking Compound (AT-8832) — Description

Section Number	Issue	Subject
081-852-118	3	Bond Clamps — Description and Use
081-852-119	1	B Service Wire Clamp — Description and Use
081-852-120	1	B Bond Clip, B Appliance Wire, and B Pressing Pliers — Description and Use
081-852-121	1	FC-UI Plastic Cap
081-852-122	1	Cable Pressure Systems — E Pressure Testing Concentrate — E Pressure Testing Solution
081-852-123	3	Encapsulation and Plugging Compounds — Description
081-852-125	2	"UG Scotchlok®" Connector and C Pressing Pliers
Add 081-852-130	1	700, 701, and 702 Type Connectors and E, F, and H Connector Pressers
081-852-130	4	
31-852-132	2	D and E Cutter-Presser Description and Maintenance
31-860-105	2	Transfer Stenciling Kit — Description and Use
31-869-101	2	Adhesive and Nonadhesive Tapes — Description and Use