TO: AUTHORIZED *portable electric tool* SERVICE STATIONS
          factory SERVICE CENTERS

DATE: October, 2010

TOOL(S) \ PRODUCT(S) AFFECTED: 48-11-0080, 48-11-0100, 48-11-0110, 48-11-0120, 48-11-0130, 48-11-0140, 48-11-0200, 48-11-0250, 48-11-0300, 48-11-1000, 48-11-1014, 48-11-1024, 48-11-1900, 48-11-1950, 48-11-1951, 48-11-1960, 48-11-1967, 48-11-1970, 48-11-2100, 48-11-2101, 48-11-2200, 48-11-2230 Ni-CD, 48-11-2514 NIMH, 48-11-0490, 48-11-1815, 48-11-1828, 48-11-1830, 48-11-2401, 48-11-2402, 48-11-2830 Li-Ion Battery Pack

SUBJECT: Battery Pack Date Code – Where to Find – How to Read

MILWAUKEE BATTERY PACK CONTAINS A SERIES OF NUMERIC DIGITS INDICATING ITS 'DATE OF MANUFACTURE'

Where to Find

48-11-0080	9.6V Ni-CD	a,e	upper housing, between screws# or bottom side of lower housing
48-11-0100	2.4V Ni-CD	b,d,e	terminal end or side, next to catalog no.
48-11-0110	12.0V Sealed Lead Acid	b	terminal side of battery
48-11-0120	7.2V Ni-CD	c	side, near caution label
48-11-0130	7.2V Ni-CD	a	top housing#
48-11-0140	12.V 1.4Ahr Ni-CD	e	bottom side of lower housing#
48-11-0200	12.0V 1.7Ahr Ni-CD	e	bottom side of lower housing#
48-11-0250	12.0V 2.0Ahr Ni-CD	e	bottom side of lower housing
48-11-0300	12.0V 2.5Ahr Ni-CD	e	side, opposite Milwaukee logo
48-11-0490	4.0V 3.0Ahr Li-Ion	c	top housing, heat stamp
48-11-1000	14.4V 1.7Ahr Ni-CD	e	top housing, between latches or bottom, next to data plate
48-11-1014	14.4V 1.7Ahr Ni-CD	e	bottom side of lower housing
48-11-1024	14.4V 2.4Ahr Ni-CD	e	top housing, between latches or bottom, next to data plate
48-11-1815	18.0V 1.4Ahr Li-Ion	g	bottom housing, nameplate serial number
48-11-1828	18.0V M18™ XC	g	bottom housing, nameplate serial number
48-11-1830	18.0V 3.0Ahr Li-Ion	g	bottom housing, nameplate serial number
48-11-1900	12.0V 2.0Ahr Ni-CD	e	top housing, between latches or bottom, next to data plate
48-11-1950	12.0V 1.4Ahr Ni-CD	e	top housing, between latches or bottom, next to data plate
48-11-1951	12.0V 1.4Ahr Ni-CD	e	top housing, between latches or bottom, next to data plate
48-11-1960	12.0V 1.3Ahr Ni-CD	e	top housing, between latches or bottom, next to data plate
48-11-1967	12.0V 1.3Ahr Ni-CD	e	bottom housing
48-11-1970	12.0V 2.4Ahr Ni-CD	e	top housing, between latches or bottom, next to data plate
48-11-2100	18.0V 2.0Ahr Ni-CD	e	top housing, between latches or bottom, next to data plate
48-11-2101	18.0V 2.0Ahr Ni-CD	e	top housing, between latches or bottom, next to data plate
48-11-2200	18.0V 2.0Ahr Ni-CD	e	top housing, between latches or bottom, next to data plate
48-11-2230	18.0V 2.4Ahr Ni-CD	e	top housing, between latches or bottom, next to data plate
48-11-2401	12.0V 1.4Ahr Li-Ion	f	top housing, heat stamp
48-11-2402	12.0V M12™ XC	g	bottom housing, nameplate serial number
48-11-2514	14.4V 2.6Ahr NIMH	c	bottom housing
48-11-2830	28V V28™/M28™ Li-Ion	g	bottom housing, nameplate serial number

early version, very top of upper housing or vertically at +/-/s terminals

How to Read

a	9827E	98 = YEAR	27 = WEEK	
b	1498	14 = WEEK	98 = YEAR	
c	970210	97 = YEAR	02 = MONTH	10 = DAY
d	80327A / 50206	8 = YEAR, i.e.'88, '98	03 = MONTH	27 = DAY
e	4297S	42 = WEEK	97 = YEAR	
f	07 06 28	07 = YEAR	06 = MONTH	28 = DAY
g	AXXAX0712XXXX	07 = YEAR	12 = WEEK	

This bulletin is for informational purposes. This bulletin supersedes and replaces PRODUCT SUPPORT BULLETIN #470