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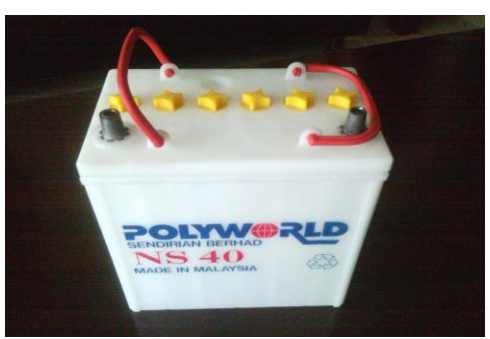
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Polyworld Model	Type 1	Type 2	Common Battery Codes
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JIS ASIAN MODELS : AUTOMOTIVE / IPS / INVERTER

NS 40 (JIS type B20)			NS40 , NS40Z , 36B20
L x W x H x TH	196 x 129 x 202 x 219 (mm)	198 x 127 x 209 x 225 (mm)	
Model Name	NS40 (MP)	NS40 (PW)	
Front Hold Down	No	No	
Side Hold Down	No	No	
Mudrib / Prism	Fixed	Fixed	
Option for	Magic Eye , Flat / Raised Vent Plug	Magic Eye	

NS 60 (JIS type B24)			NS60 , N45 , N40 , 46B24
L x W x H x TH	238 x 129 x 209 x 228 (mm)	239 x 130 x 210 x 230 (mm)	
Model Name	NS60 (MP)	NS60 (PW)	
Front Hold Down	No	No	
Side Hold Down	No	No	
Mudrib / Prism	Fixed	Fixed	
Option for	Magic Eye , Flat / Raised Vent Plug	Magic Eye	

Polyworld Model	Type 1	Type 2	Common Battery Codes
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JIS ASIAN MODELS : AUTOMOTIVE / IPS / INVERTER

N50 (JIS type D26) (BCI Group 24 , Group 74)			N50 , N50Z , N60 , NS70 , NX110-5 , 65D26 , 75D26 , 55D26 , 60D26 (Option With or Without Base Hold Down)
	L x W x H x TH	255 x 170 x 205 x 223 (mm)	
	Model Name	N50 (PW) Butterfly	
	Front Hold Down	Yes	
	Side Hold Down	Yes	
	Mudrib / Prism	Fixed	
	Option for	Magic Eye , Flat / Raised Vent Plug	
N70 (JIS type D31)			N70 , N70Z , NX120-7 , 75D31 , 85D31 , 95D31 , 115D31
	L x W x H x TH	303 x 171 x 205 x 223 (mm)	
	Model Name	N70 (PW) Butterfly	
	Front Hold Down	No	
	Side Hold Down	No	
	Mudrib / Prism	Fixed	
	Option for	Magic Eye , Flat / Raised Vent Plug	
N65 (Korean and Australian type)			N65, N41, N51, N52 , 55D23 , 65D23 , 75D23 (Type 1 Butterfly Flat Top with Base Hold Down) (Type 2 No Mudrib)
	L x W x H x TH	230 x 175 x 200 x 218 (mm)	
	Model Name	N65 (PW) Butterfly with Base HD	
	Front Hold Down	Choice of Yes / No	
	Side Hold Down	Choice of Yes / No	
	Mudrib / Prism	Fixed	
	Option for	Magic Eye , Flat / Raised Vent Plug	

Polyworld Model	Type 1	Type 2	Common Battery Codes
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JIS ASIAN MODELS : AUTOMOTIVE / IPS / INVERTER

55D23 (JIS type D23)			55D23 , 65D23 , 75D23 (Type 1 Butterfly Flat Top with Base Hold Down) (Type 2 No Hold Down, No Handle, Old Toyota)
L x W x H x TH	230 x 175 x 200 x 218 (mm)	230 x 171 x 204 x 216 (mm)	
Model Name	N65 (PW) Butterfly with Base HD	55D23 (MP)	
Front Hold Down	Choice of Yes / No	No	
Side Hold Down	Choice of Yes / No	No	
Mudrib / Prism	Fixed	Fixed	
Option for	Magic Eye , Flat / Raised Vent Plug	Magic Eye	

N40 (JIS type C24)		
L x W x H x TH	238 x 135 x 203 x 223 (mm)	
Model Name	N40 (PW)	
Front Hold Down	No	
Side Hold Down	No	
Mudrib / Prism	Fixed	
Option for	-	

NS60 (JIS type B24)			No Prism (No Bottom Mud Rib). Specially for use with Glassmat / Pulp separators.
L x W x H x TH	235 x 128 x 205 x 225 (mm)		
Model Name	NS60NR (PW)		
Front Hold Down	No , Yes DIN type 10.5 mm		
Side Hold Down	No		
Mudrib / Prism	No / Removable		
Option for	PW-37 Adaptor (Removable Prism / Bottom Mud Rib)		

Polyworld Model	Type 1	Type 2	Common Battery Codes
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JIS ASIAN MODELS : AUTOMOTIVE / IPS / INVERTER

N100 (JIS type E41)			N100, N90
L x W x H x TH	(405 include handle area) 381 x 173 x 216 x 235 (mm)		
Model Name	N100 (PW) - PP Handle (Flat)		
Front Hold Down	No		
Side Hold Down	No		
Mudrib / Prism	Fixed		
Option for	Magic Eye , Solar Terminal (see picture above)		

N120 (JIS type F51)			N120, N135
L x W x H x TH	512 x 181 x 218 x 237 (mm)	500 x 182 x 216 x 235 (mm)	
Model Name	N120 (PW) - PP Handle (Flat)	N120 (MP) - Rope Handle on Cover	
Front Hold Down	No	No	
Side Hold Down	No	No	
Mudrib / Prism	Fixed	Fixed	
Option for	Rope Handle	Fixed Handle on Cover	

N120-HD (JIS type F51)		N120, N135
L x W x H x TH	(524 include handle section) 500 x 182 x 216 x 235 (mm)	
Model Name	N120-HD (MP) - Rope Handle on Container	
Front Hold Down	No	
Side Hold Down	No	
Mudrib / Prism	Fixed	
Option for	-	

Polyworld Model	Type 1	Type 2	Common Battery Codes
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JIS ASIAN MODELS : AUTOMOTIVE / IPS / INVERTER

N150 (JIS type G51)			N150, N170
L x W x H x TH	511 x 212 x 217 x 235 (mm)	505 x 221 x 216 x 235 (mm)	
Model Name	N150 (PW) - PP Handle (Flat)	N150 (MP) - Rope Handle on Cover	
Front Hold Down	No	No	
Side Hold Down	No	No	
Mudrib / Prism	Fixed	Fixed	
Option for	Rope Handle	Fixed Handle on Cover	

N200 (JIS type H52)			N180, N200
L x W x H x TH	517 x 274 x 222 x 241 (mm)	514 x 275 x 222 x 241 (mm)	
Model Name	N200 (PW) - PP Handle (Flat)	N200 (MP) - Rope Handle on Cover	
Front Hold Down	No	No	
Side Hold Down	No	No	
Mudrib / Prism	Fixed	Fixed	
Option for	Rope Handle	Fixed Handle on Cover	

Polyworld Model	Type 1	Type 2	Common Battery Codes
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SPECIAL MODELS : ELECTRIC VEHICLE (EV) / GOLF BUGGY / SOLAR POWER / BCI

CV15			CV15, CV17, N89, 6X15, 6X17, N95, 31T, Tractor, Solar
L x W x H x TH	343 x 172 x 219 x 239 (mm)	338 x 173 x 216 x 236 (mm)	
Model Name	CV15 (PW) - Butterfly Flat Top	CV15 (MP) - Heavy Duty	
Front Hold Down	No	No	
Side Hold Down	No	No	
Mudrib / Prism	Fixed	Fixed	
Option for	Extra Height Bottom Mud Rib PW-37B , Solar Terminal LT-14	Extra Height Bottom Mud Rib PW-37B	

CV15-HV			CV15, CV17 Solar, 6XT15, 6XT17 , N125 Tractor, Solar (this is the Extra Height version of CV15)
L x W x H x TH	338 x 173 x 270 x 293 (mm)	338 x 173 x 266 x 289 (mm)	
Model Name	CV15-HV (PW) - Butterfly Flat Top	CV15-HV (MP) - Heavy Duty	
Front Hold Down	No	No	
Side Hold Down	No	No	
Mudrib / Prism	Fixed	Fixed	
Option for	Extra Height Bottom Mud Rib PW-37B, Solar Terminal LT-14	Extra Height Bottom Mud Rib PW-37B	

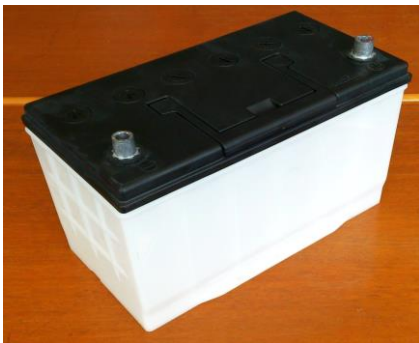
12N24 (BCI U1)			N24 EV , Solar. Standard 6mm Hole Terminal for Bolt connections. 12N24-3 as "L" polarity. 12N24-4 as "R" polarity.
L x W x H x TH	185 x 124 x 170 x 182 (mm)		
Model Name	12N24 (PW)		
Front Hold Down	No		
Side Hold Down	No		
Mudrib / Prism	Fixed		
Option for	-		

Polyworld Model	Type 1	Type 2	Common Battery Codes
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SPECIAL MODELS : ELECTRIC VEHICLE (EV) / GOLF BUGGY / SOLAR POWER / BCI

6V			6V Golf Cart Battery , EV , Solar
L x W x H x TH	261 x 180 x 250 x 269 (mm)		
Model Name	6V (PW)		
Front Hold Down	No		
Side Hold Down	No		
Mudrib / Prism	No / Removable		
Option for	Bolt Nut Terminal (LT-13) , Removable Bottom Mud Rib		

8V			8V Golf Cart Battery , EV , Solar
L x W x H x TH	261 x 180 x 250 x 269 (mm)		
Model Name	8V (PW)		
Front Hold Down	No		
Side Hold Down	No		
Mudrib / Prism	No / Removable		
Option for	Bolt Nut Terminal (LT-13) , Removable Bottom Mud Rib		

BCI Group 30H, Group 31 W100-MP			BCI Group 30H , Group 31 (Flat Top with Base Hold Down for Universal Fitment)
L x W x H x TH	325 x 172 x 203 x 225 (mm)		
Model Name	W100 (MP)		
Front Hold Down	Yes		
Side Hold Down	No		
Mudrib / Prism	Fixed		
Option for	-		

Polyworld Model	Type 1	Type 2	Common Battery Codes
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DIN EUROPEAN MODELS : AUTOMOTIVE / IPS / INVERTER

DIN36-LV (LB1) Kamina (Side Venting) and Non-Kamina (Top Venting)			DIN36, DIN44 Low Version 175mm (with DIN 10.5mm Hold Down, 4 sides)
L x W x H x TH	205 x 175 x 175 x 175 (mm)	205 x 175 x 175 x 175 (mm)	
Model Name	DIN36LV (PW) - Flat Handle (Side Vent)	DIN36LV (PW) - No Handle (Top Vent)	
Front Hold Down	Yes	Yes	
Side Hold Down	Yes	Yes	
Mudrib / Prism	Fixed	Fixed	
Option for	-	-	

DIN55-HV (L2) and DIN45-LV (LB2) Kamina (Side Venting)			DIN45, DIN55, DIN60 (also available in Low Version 175mm height, as LB2) (with DIN 10.5mm Hold Down, 4 sides)
L x W x H x TH	240 x 175 x 190 x 190 (mm)	240 x 175 x 190 x 190 (mm)	
Model Name	DIN 55HV (PW) - Flat "C" Handle	DIN 55HV (PW) - Flat "U" Handle	
Front Hold Down	Yes	Yes	
Side Hold Down	Yes	Yes	
Mudrib / Prism	Fixed	Fixed	
Option for	Magic Eye	-	

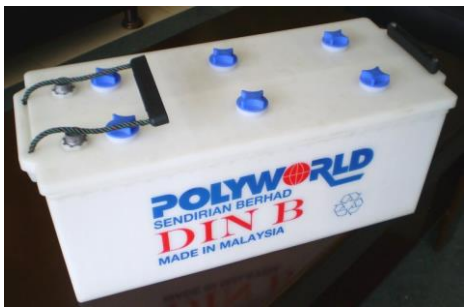
DIN 66-HV (L3) and DIN 66-LV (LB3) Kamina (Side Venting)			DIN66, DIN70, DIN72, DIN74, DIN75 (also available in Low Version 175mm height as LB3) (with DIN 10.5mm Hold Down, 4 sides)
L x W x H x TH	275 x 175 x 190 x 190 (mm)	275 x 175 x 190 x 190 (mm)	
Model Name	DIN 66HV (PW) - Flat "C" Handle	DIN 66HV (MP) - Flat "U" Handle	
Front Hold Down	Yes	Yes	
Side Hold Down	Yes	Yes	
Mudrib / Prism	Fixed / No	Fixed	
Option for	Magic Eye, With / Without Prism	-	

Polyworld Model	Type 1	Type 2	Common Battery Codes
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DIN EUROPEAN MODELS : AUTOMOTIVE / IPS / INVERTER

DIN 100 / 88 (L5) Kamina (Side Venting)		DIN80, DIN88, DIN100 (with DIN 10.5mm Hold Down, 4 sides)
L x W x H x TH	351 x 175 x 190 x 190 (mm)	
Model Name	DIN 100 (PW) - Flat "C" Handle	
Front Hold Down	Yes	
Side Hold Down	Yes	
Mudrib / Prism	Fixed	
Option for	Magic Eye, Removable Mudrib PW-37B	

DIN A (Group A)		DIN A , DIN120, DIN130, DIN135
L x W x H x TH	512 x 189 x 200 x 219 (mm)	
Model Name	DIN A (PW) - Rope Handle	
Front Hold Down	No	
Side Hold Down	No	
Mudrib / Prism	Fixed	
Option for	-	

DIN B (Group B)			DIN B , DIN150 , DIN175 , DIN180 , W25 , W27 (Normal Height & Low Height)
L x W x H x TH	512 x 223 x 200 x 219 (mm)	511 x 218 x 191 x 209 (mm)	
Model Name	DIN B (PW) - Rope Handle	W25 (MP) - Rope Handle	
Front Hold Down	No	No	
Side Hold Down	No	No	
Mudrib / Prism	Fixed	Fixed	
Option for	-	-	

Polyworld Model	Type 1	Type 2	Common Battery Codes
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DIN EUROPEAN MODELS : AUTOMOTIVE / IPS / INVERTER

DIN C (Group C)			DIN C, DIN185, DIN190, DIN200, DIN210, DIN220
L x W x H x TH	518 x 273 x 220 x 239 (mm)		
Model Name	DIN C (PW) - Rope Handle		
Front Hold Down	No		
Side Hold Down	No		
Mudrib / Prism	Fixed		
Option for	-		

MILITARY MODEL : 6TN / 6TL US

6TN 6TL			6TN , 6TL
L x W x H x TH	251 (279) x 266 x 211 mm		
Model Name	6TN		
Front Hold Down	No		
Side Hold Down	No		
Mudrib / Prism	Fixed		
Option for	Magic Eye, VRLA Vent Plug		

Polyworld Model	Type 1	Type 2	Common Battery Codes
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MAINTENANCE FREE DOUBLE LID : AUTOMOTIVE / IPS / INVERTER / SOLAR

MF NS 40 (JIS B20)			Double Lid, Maintenance Free, available as : Accessible, Non-Accessible, or Fully Sealed.
L x W x H x TH	198 x 127 x 200 x 220 (mm)		
Model Name	MF-NS 40		
Front Hold Down	No , Yes DIN type 10.5 mm		
Side Hold Down	No		
Mudrib / Prism	No , Removable		
Option for	Magic Eye, Removable Prism / Bottom Mudrib PW-37C (PW-48)		

MF / SMF NS 60 (JIS B24) SMF NS 60	 	Double Lid, Maintenance Free, available as : Accessible, Non-Accessible, or Fully Sealed.
L x W x H x TH	235 x 129 x 203 x 225 (mm)	
Model Name	MF-NS 60	
Front Hold Down	No , Yes DIN type 10.5 mm	
Side Hold Down	No	
Mudrib / Prism	No , Removable	
Option for	Magic Eye , Removable Bottom Mudrib PW-37	

MF / SMF N50 (JIS D26)			Double Lid, Maintenance Free, available as : Accessible, Non-Accessible, or Fully Sealed.
L x W x H x TH	254 x 170 x 198 x 220 (mm)		
Model Name	MF-N 50		
Front Hold Down	Yes		
Side Hold Down	No , Optional with Side Hold Down Korean type		
Mudrib / Prism	No , Removable		
Option for	Magic Eye , Removable Bottom Mudrib PW-37A		

Polyworld Model	Type 1	Type 2	Common Battery Codes
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MAINTENANCE FREE DOUBLE LID : AUTOMOTIVE / IPS / INVERTER / SOLAR

MF 55D23 Low Height (JIS D23)		Double Lid, Maintenance Free, available as : Accessible, Non-Accessible, or Fully Sealed.
L x W x H x TH	230 x 175 x 195 x 216 (mm)	
Model Name	MF-55D23 Low Height	
Front Hold Down	No	
Side Hold Down	No	
Mudrib / Prism	No	
Option for	Magic Eye	
MF 55D23 (N65) (JIS D23)		Double Lid, Maintenance Free, available as : Accessible, Non-Accessible, or Fully Sealed.
L x W x H x TH	230 x 175 x 203 x 222 (mm)	
Model Name	MF-55D23 (N65)	
Front Hold Down	Yes	
Side Hold Down	Yes	
Mudrib / Prism	Yes	
Option for	Magic Eye	
MF 55D23 (Y) (JIS D23)		Double Lid, Maintenance Free, available as : Accessible, Non-Accessible, or Fully Sealed.
L x W x H x TH	230 x 175 x 203 x 222 (mm)	
Model Name	MF-55D23 (Y)	
Front Hold Down	No	
Side Hold Down	No	
Mudrib / Prism	Yes	
Option for	Magic Eye	

Polyworld Model	Type 1	Type 2	Common Battery Codes
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MAINTENANCE FREE DOUBLE LID : AUTOMOTIVE / IPS / INVERTER / SOLAR

MF N70 (JIS D31)	 	Double Lid, Maintenance Free, available as : Accessible, Non-Accessible, or Fully Sealed.
L x W x H x TH	304 x 171 x 202 x 223 (mm)	
Model Name	MF-N 70	
Front Hold Down	No , Yes DIN type 10.5 mm	
Side Hold Down	No	
Mudrib / Prism	No , Removable	
Option for	Magic Eye , Removable Bottom Mudrib PW-37A	

MF / SMF DIN 45 (LB2) MF / SMF DIN 55 (L2)	 	Double Lid, Maintenance Free, available as : Accessible, Non-Accessible, or Fully Sealed
L x W x H x TH	241 x 174 x 189 x 189 (mm) ; (Low Box model 241 x 174 x 177 x 177 mm)	
Model Name	MF-DIN 55 (L2)	
Front Hold Down	Yes	
Side Hold Down	Yes	
Mudrib / Prism	No	
Option for	Magic Eye	

MF / SMF DIN 63 (LB3) MF / SMF DIN 66 (L2)	 	Double Lid, Maintenance Free, available as : Accessible, Non-Accessible, or Fully Sealed
L x W x H x TH	275 x 174 x 190 x 190 (mm) ; (Low Box model 275 x 174 x 177 x 177 mm)	
Model Name	MF-DIN 66 (L3)	
Front Hold Down	Yes	
Side Hold Down	Yes	
Mudrib / Prism	No / Removable	
Option for	Magic Eye , Removable Bottom Mudrib PW-37B	

Polyworld Model	Type 1	Type 2	Common Battery Codes
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MAINTENANCE FREE DOUBLE LID : AUTOMOTIVE / IPS / INVERTER / SOLAR

MF / SMF DIN 88 (L5)		Double Lid, Maintenance Free, available as : Accessible, Non- Accessible, or Fully Sealed
L x W x H x TH	351 x 175 x 190 x 190 (mm)	
Model Name	DIN 88 / 100 (PW) - Flat "C" Handle	
Front Hold Down	Yes	
Side Hold Down	Yes	
Mudrib / Prism	Fixed	
Option for	Magic Eye, Removable Mudrib PW-37B	