

ISURE MARINE

Dongying Isure International Co.,Ltd

Add: Room903 Huanghai Building, Donger Road, Dongying,
257000 Shandong, China.

Tel: 0086-546-6390219 Mob: 0086-15006882180

Mail: sales@isuremarine.com gordon@isuremarine.com

Web:www.isuremarine.com

Online Store: isuremarinehardware.com

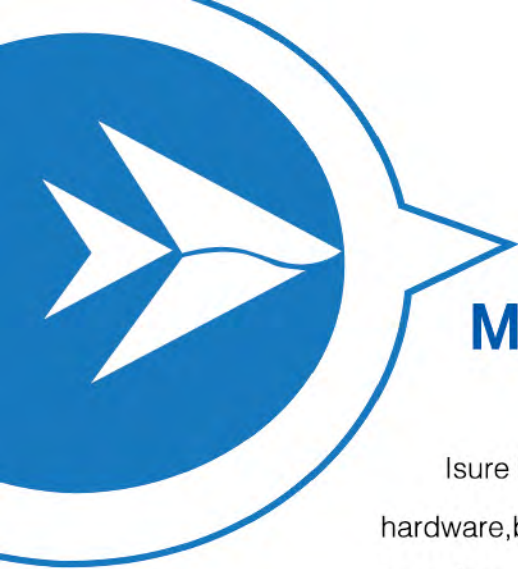


ISURE MARINE

Marine Accessories Supplier



DONGYING CHINA



ISURE MARINE

Marine Accessories Supplier

Isure Marine is a leading manufacturer and distributor of marine hardware, boat parts and glass clamps. Our products are designed and manufactured to the highest quality, safety, durability, and performance standards.

We offer thousands of marine boat part and accessories, including boat anchor, chain, deck hardware, fishing rod holder, boat ladder, windlass, glass clamps, rigging hardware, boat lights, ropes and marine parts.

We have long established business relationships with customers in USA, Europe, Australia and so on.

How to Buy Our Products—Isure Marine products are sold through a network of warehouse distributors, mail order retailers, and performance marine dealers.

We also sell direct to the consumer if a distributor is not in your area. If you have a marine business and would like to become a Isure Marine distributor, email our sales department today at sales@isuremarine.com.

请仔细核对图文



| Code | type | bulb |
|------|----------------------------------|-----------------|
| L990 | Brass,rotary switch,plastic lens | Halogen 12V 10W |



| Code | type | bulb |
|------|---------------------|-----------------------|
| L989 | Brass,rotary switch | Tungsten bulb 12V 15W |
| L747 | Brass,rotary switch | Halogen 12V 10W |



| Code | type | bulb |
|------|----------------------------------|-----------------|
| L987 | Brass,rotary switch,plastic lens | Halogen 12V 10W |
| L601 | Brass,toggle switch,plastic lens | Halogen 12V 10W |



| Code | type | bulb |
|-------|---------------------|-----------------------|
| L982 | Brass,rotary switch | Tungsten bulb 12V 15W |
| L755 | Brass,toggle switch | Tungsten bulb 12V 15W |
| L9500 | Brass,rotary switch | Halogen 12V 10W |
| L763 | Brass,toggle switch | Halogen 12V 10W |



| Code | type | bulb |
|------|-------------------|-----------------------|
| L617 | Base:s.s 18" | Tungsten bulb 12V 10W |
| L619 | Base:s.s 24" | Tungsten bulb 12V 10W |
| L999 | Base:s.s 9" | Tungsten bulb 12V 10W |
| L623 | Base:s.s 21" | Tungsten bulb 12V 10W |
| L996 | Base:plastic, 9" | Tungsten bulb 12V 10W |
| L627 | Base:plastic, 11" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|-------|-------------------|-----------------------|
| L613 | Base:kirsite, 18" | Tungsten bulb 12V 10W |
| L615 | Base:kirsite, 24" | Tungsten bulb 12V 10W |
| L9100 | Base:kirsite, 9" | Tungsten bulb 12V 10W |
| L621 | Base:kirsite, 21" | Tungsten bulb 12V 10W |
| L995 | Base:s.s, 9" | Tungsten bulb 12V 10W |
| L625 | Base:s.s, 21" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|------------------|-----------------------|
| L992 | Black,plastic,4" | Tungsten bulb 12V 10W |
| L637 | White,plastic,4" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|--------------------------------------|-----------------------|
| L994 | Top:kirsite/plastic/base:kirsite 9" | Tungsten bulb 12V 10W |
| L629 | Top:kirsite/plastic/base:kirsite 11" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|----------------------|-----------------------|
| L997 | s.s/plastic lens 9" | Tungsten bulb 12V 10W |
| L631 | s.s/plastic lens 21" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|----------------------|-----------------------|
| L998 | s.s/plastic lens 18" | Tungsten bulb 12V 10W |
| L635 | Base:kirsite 21" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|-------|-------------------------|-----------------------|
| L9101 | 304s.s,plastic lens,9" | Tungsten bulb 12V 10W |
| L633 | 304s.s,plastic lens,21" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|-------------------------|-----------------------|
| L993 | Black,plastic lens, 18" | Tungsten bulb 12V 10W |
| L991 | Base:kirsite, 18" | Tungsten bulb 12V 10W |



Bruce anchor-stainless steel 316

| Code | Approx kg. | Code | Approx kg. | Code | Approx kg. |
|-------|------------|-------|------------|-------|------------|
| A0001 | 0.5 | A0002 | 1 | A0003 | 2 |
| A0004 | 2.5 | A0005 | 3 | A0006 | 3.5 |
| A0007 | 4 | A0008 | 5 | A0009 | 7.5 |
| A0010 | 10 | A0011 | 15 | A0012 | 20 |
| A0013 | 25 | A0014 | 30 | A0015 | 35 |
| A0016 | 40 | A0017 | 50 | | |



Danforth anchor-stainless steel 316

| Code | Approx kg. | Code | Approx kg. | Code | Approx kg. |
|-------|------------|-------|------------|-------|------------|
| A0087 | 1.5 | A0088 | 2.5 | A0089 | 6 |
| A0090 | 15 | A0091 | 20 | A0092 | 25 |
| A0093 | 30 | A0094 | 50 | A0095 | 60 |
| A0096 | 80 | A0097 | 100 | | |



Bruce anchor-galvanized

| Code | Approx kg. | Code | Approx kg. | Code | Approx kg. |
|-------|------------|-------|------------|-------|------------|
| A0021 | 2.5 | A0022 | 5 | A0023 | 7.5 |
| A0024 | 10 | A0025 | 15 | A0026 | 20 |
| A0033 | 25 | A0034 | 30 | A0035 | 35 |
| A0036 | 40 | A0037 | 50 | | |



Danforth anchor-galvanized

| Code | Approx kg. | Code | Approx kg. | Code | Approx kg. |
|-------|------------|-------|------------|-------|------------|
| A0098 | 2 | A0099 | 4 | A0100 | 6 |
| A0101 | 8 | A0102 | 10 | A0103 | 12 |
| A0104 | 15 | A0105 | 20 | A0106 | 25 |
| A0107 | 30 | A0108 | 50 | A0109 | 100 |



Plough anchor-stainless steel 316

| Code | Approx kg. | Code | Approx kg. |
|-------|------------|-------|------------|
| A0041 | 2 | A0042 | 5 |
| A0043 | 7 | A0044 | 9 |
| A0045 | 10 | A0046 | 12 |
| A0047 | 15 | A0048 | 16 |
| A0049 | 20 | A0050 | 22 |
| A0051 | 27 | A0052 | 34 |
| A0053 | 50 | | |



Folding anchor-stainless steel 316

| Code | Approx kg. | Code | Approx kg. | Code | Approx kg. |
|-------|------------|-------|------------|-------|------------|
| A0110 | 0.7 | A0111 | 1.5 | A0112 | 2.5 |
| A0113 | 3.2 | A0114 | 4 | A0115 | 5 |
| A0116 | 6 | A0117 | 7 | A0118 | 8 |
| A0119 | 10 | A0120 | 12 | A0121 | 16 |



Plough anchor-galvanized

| Code | Approx kg. |
|-------|------------|
| P1001 | 5 |
| P1002 | 7 |
| P1003 | 9 |
| P1004 | 12 |
| P1005 | 16 |
| P1006 | 20 |
| P1007 | 22 |
| P1008 | 27 |
| P1009 | 35 |
| P1010 | 50 |



Grapnel anchors-stainless steel 316

| Code | Length mm. | Code | Width mm. | Code | Shaft Dia mm. |
|-------|------------|-------|-----------|-------|---------------|
| A0122 | 220 | A0123 | 150 | A0124 | 12 |
| A0125 | 260 | A0126 | 220 | A0127 | 16 |



Anchor type hall-galvanized

| Code | Approx kg. | Code | Approx kg. |
|-------|------------|-------|------------|
| A0128 | 2 | A0129 | 3 |
| A0130 | 4 | A0131 | 6 |
| A0132 | 8 | A0133 | 10 |



Delta anchor-stainless steel 316

| Code | Approx kg. | Code | Approx kg. | Code | Approx kg. |
|-------|------------|-------|------------|-------|------------|
| A0058 | 0.5 | A0059 | 1 | A0060 | 2 |
| A0061 | 5 | A0062 | 6 | A0063 | 8 |
| A0064 | 10 | A0065 | 16 | A0066 | 20 |
| A0067 | 30 | A0068 | 50 | A0069 | 60 |
| A0070 | 80 | A0071 | 100 | A0072 | 120 |



Hall anchor type C-galvanized

| Code | Approx kg. | Code | Approx kg. |
|-------|------------|-------|------------|
| A0135 | 7.5 | A0136 | 13 |
| A0137 | 18 | A0138 | 28 |
| A0139 | 36 | A0140 | 48 |
| A0141 | 58 | A0142 | 100 |
| A0143 | 200 | | |



Delta anchor-galvanized

| Code | Approx kg. |
|-------|------------|
| A0073 | 5 |
| A0076 | 7.5 |
| A0078 | 10 |
| A0080 | 15 |
| A0082 | 20 |
| A0085 | 30 |




HDG stock anchor-malleable iron

| Code | Approx kg. | Code | Approx kg. |
|-------|------------|-------|------------|
| A0144 | 10 | A0145 | 15 |
| A0146 | 20 | A0147 | 30 |
| A0148 | 50 | A0149 | 75 |
| A0150 | 100 | | |



Anchor Roller W/PU roller-Stamped 304 Stainless Steel / PU

| Part No. | Length | Width | Roller size |
|----------|--------|-------|----------------|
| 241601 | 11" | 2" | Φ2-1/2" *2" |
| 241602 | 11" | 2" | Φ2-1/2" *2" |




Anchor Roller W/PU roller-Stamped 304 Stainless Steel / PU

| Part No. | Length | Width | Roller size |
|----------|--------|--------|--------------------|
| 241501 | 9" | 1-3/4" | Φ2-1/2" *1-3/4" |




SS electro polished anchor Roller--Electro-Polished 304 Stainless Steel / PU

| Part No | Length | width | Roller Dia | Thk |
|---------|---------|---------|----------------------------|-----|
| 241801 | 15-1/4" | 2-1/16" | 1-3/4" *Φ2-1/2" (7/64") | 3 |
| 241802 | 15-1/4" | 2-1/16" | 1-3/4" *Φ2-1/2" (5/32") | 4 |




SS electro polished anchor Roller--Electro-Polished 304 Stainless Steel / PU

| Part No. | Length | Width | Roller size |
|----------|--------|--------|-------------|
| 241701 | 8-3/4" | 2-5/8" | Φ2**2" |




SS electro polished narrow anchor Roller-Electro-Polished 304 Stainless Steel

| Part No. | Length | Width | Roller Dia |
|----------|---------|--------|---------------------|
| 242001 | 19-7/8" | 2-7/8" | 2-11/16" *2-3/8" |



SS electro polished anchor Roller--Electro-Polished 304 Stainless Steel / PU

| Part No. | Length | Width | Roller size |
|----------|--------|--------|-------------|
| 241901 | 19" | 3-1/2" | Φ3*3" |



Electro polished SS anchor Roller--Electro-Polished 304 Stainless Steel

| Part No. | Length | Width | Roller size |
|----------|--------|--------|-------------|
| 242101 | 23" | 3-3/4" | Φ3**3-3/8" |






Plate form bow roller-Electro-Polished 304 Stainless Steel

| Part No. | Length | Width | Roller size |
|----------|--------|--------|----------------|
| 242201 | 6" | 1-3/4" | Φ2-1/2**1-3/4" |
| 242202 | 6" | 3-1/2" | Φ3**3-3/8" |




Replacement roller-made of PU

| Part No. | Dia. | Width | Bushing |
|----------|----------|--------|---------|
| 242301 | 2" | 2" | 3/8" |
| 242302 | 2-11/16" | 2-3/8" | 1/2" |
| 242303 | 2-1/2" | 1-3/4" | 3/8" |
| 242304 | 3" | 3" | 1/2" |
| 242305 | 3" | 3-3/8" | 1/2" |
| 242306 | 4" | 4" | 1/2" |
| 242307 | 4" | 3-3/8" | 1/2" |




Anchor holder.Max 15 kg.

| Code | Length | Width |
|--------|--------|-------|
| 242401 | 450 | 80 |




Anchor holder.Max 15 kg.

| Code | Length | Width |
|--------|--------|-------|
| 242501 | 680 | 80 |




Bow roller

| Code | Length mm | Height mm |
|--------|-----------|-----------|
| 240901 | 205 | 155 |



Bow roller for anchors delta


| Code | For anchors kg | Length mm | Width mm |
|--------|----------------|-----------|----------|
| 241001 | 6/10 | 620 | 83 |
| 241002 | 16/25 | 670 | 85 |



S.S POLISHED ANCHOR ROLLER


*Made of Hand-Polished 304 Stainless Steel / PU

| Code | Length | Width | Roller size |
|-------|---------|-------|----------------|
| 30001 | 10-1/2" | 2" | Φ1-7/8**1-5/8" |



SS electro polished anchor Roller-Electro-Polished 304 Stainless Steel


| Part No. | Length | Width | Roller size |
|----------|---------|--------|--------------------|
| 241301 | 15" | 2" | Φ2-1/2" *1-3/4" |
| 241302 | 23-1/4" | 3-1/2" | Φ4" *3-3/8" |



S.S ELECTRO POLISHED ANCHOR ROLLER

*Made of Electro-Polished 304 Stainless Steel


| Code | Length | Width | Roller size |
|-------|--------|--------|-------------|
| 30002 | 19 | 3-1/2" | Φ3**3" |



S.S ELECTRO POLISHED ANCHOR ROLLER

**Made of Electro-Polished 304 Stainless Steel / PU


| Code | Length | Width | Roller size |
|-------|--------|--------|--------------------|
| 30006 | 8-3/4" | 2-5/8" | Φ2**2" |
| 30007 | 8-3/4" | 2" | Φ2-1/2" *1-5/8" |



ANCHOR ROLLER

Electro-Polished 304 Stainless Steel


| Code | Length | Width |
|-------|---------|--------|
| 30008 | 22-3/4" | 3-1/4" |



PLATFORM BOW ROLLER

Electro-Polished 304 Stainless Steel


| Code | Height | Width | Roller size |
|-------|--------|--------|----------------|
| 30009 | 3-7/8" | 3-1/2" | Φ3" *3-3/8" |



PLATFORM BOW ROLLER

Electro-Polished 304 Stainless Steel


| Code | Height | Width | Roller size |
|-------|--------|--------|----------------|
| 30010 | 6" | 3-1/2" | Φ3" *3-3/8" |



STERN FAIRLEAD ANCHOR ROLLER

*Stamped 304 Stainless steel

| Code | Length | Height | Roller size |
|-------|--------|--------|--------------------|
| 30011 | 6-1/4" | 3-5/8" | Φ2-1/2" *1-3/4" |



CHAIN STOPPER

*Made of 316 Stainless Steel


| Code | Height | Width | Depth |
|-------|--------|-------|-------|
| 30012 | 48 | 53.5 | 59.5 |
| 30013 | 62 | 70 | 80 |



Anchor Lock

*Made of 316 Stainless and Electro-polished


| Code | Length | Width | Height | Pin | For anchors |
|-------|--------|-------|--------|-------|-------------|
| 30014 | 4" | 1.5" | 1.5" | 5/16" | 70lb |



ANCHOR CHAIN TENSIONER

*Made of 316 Stainless Body with 304 Stainless Pin

| Code | Width | Length |
|-------|--------|--------|
| 30015 | 1-3/4" | 8-1/4" |



RAIL MOUNT ANCHOR BRACKETS

* Made of 304 Stainless Steel, Mounts on 7/8" or 1" Rails


| Code | Rail |
|-------|------------|
| 30016 | Horizontal |
| 30017 | Vertical |



RAIL MOUNT ANTENNA BRACKET,WITH 1"-14 THREADS

*Made of 304 Stainless Steel


| Code | Fits tubing. |
|-------|--------------|
| 30018 | 7/8" To 1" |



RAIL MOUNT ANTENNA BRACKET,WITH 1"-14 THREADS

*Made of 304 Stainless Steel

| Code | Fits tubing. |
|-------|--------------|
| 30019 | 7/8" To 1" |



Japanese standard chain-stainless steel

| Code | Size | I.L. | I.W. |
|--------|------|------|------|
| CH0101 | 4 | 26 | 6 |
| CH0102 | 4 | 20 | 6 |
| CH0103 | 5 | 27 | 7 |
| CH0104 | 5 | 20 | 7 |
| CH0105 | 5.5 | 30 | 8 |
| CH0106 | 5.5 | 24 | 10 |
| CH0107 | 6 | 31 | 9 |
| CH0108 | 6 | 24 | 9 |
| CH0109 | 7 | 37 | 10 |
| CH0110 | 7 | 28 | 10 |
| CH0111 | 8 | 38 | 11 |
| CH0112 | 8 | 32 | 12 |
| CH0113 | 9 | 39 | 13 |
| CH0114 | 9 | 36 | 14 |
| CH0115 | 10 | 42 | 15 |
| CH0116 | 12 | 54 | 20 |
| CH0117 | 12 | 48 | 19 |
| CH0118 | 13 | 52 | 21 |
| CH0119 | 13 | 60 | 22 |
| CH0120 | 16 | 8 | 24 |
| CH0121 | 19 | 95 | 29 |
| CH0122 | 20 | 56 | 27 |




Australian standard chain-stainless steel

| Code | Size | Pitch | O.W. |
|--------|------|-------|------|
| CH0201 | 5 | 14.6 | 17.2 |
| CH0202 | 6.3 | 18.9 | 21.5 |
| CH0203 | 8 | 24 | 27.5 |
| CH0204 | 10 | 29.5 | 33.5 |
| CH0205 | 12.5 | 37.5 | 40.6 |
| CH0206 | 13 | 38.8 | 44.6 |
| CH0207 | 16 | 47 | 54 |




Humpbacked Cleat

| Code | Length mm. |
|--------|------------|
| 221407 | 150 |
| 221408 | 200 |
| 221409 | 250 |



Cleat Model "force"

| Code | Length mm. | H mm. | On center mm. |
|--------|------------|-------|---------------|
| 221410 | 220 | 52 | 60 |
| 221411 | 220 | 52 | 60 |
| 221412 | 260 | 58 | 70 |
| 221413 | 300 | 65 | 81 |



Cleats for ropes-Stainless steel 316

| Code | Length |
|--------|--------|
| 221414 | 62mm |



Cleat

| Code | Length |
|--------|--------|
| 221417 | 6-1/5" |




Cleat

| Code | Length |
|--------|--------|
| 221418 | 6-1/5" |




Sheet Eye Strap

| Code | D mm. | D1 mm. | W mm. | W1 mm. |
|--------|-------|--------|-------|--------|
| 221419 | 16 | 13 | 65 | 57 |
| 221420 | 20 | 14 | 80 | 72 |
| 221421 | 25 | 18 | 100 | 88 |




Handles

| Code | L mm. | H mm. |
|--------|-------|-------|
| 221422 | 120 | 27 |
| 221423 | 150 | 45 |




Large Cleats

| Code | Length mm. |
|--------|------------|
| 221424 | 150X50 |




Handles

| Code | Fixing mm. | LxH mm. |
|--------|------------|---------|
| 221425 | 2Studs | 170x40 |
| 221426 | 2Screws | 170x40 |




Handles

| Code | Fixing mm. | LxH mm. |
|--------|------------|---------|
| 221427 | 2Studs | 300x50 |
| 221428 | 2Screws | 300x50 |



Force Cleat Special Lift-Up Model

| Code | Length |
|--------|--------|
| 221429 | 6" |




Large Cleat

| Code | Length |
|--------|---------|
| 221430 | 11-4/5" |




Folding cleat-Stainless steel 316

| Code | 221707 | 221708 |
|--------|--------|--------|
| Length | 6" | 8" |




Folding cleat-Stainless steel 316

| Code | 221708 |
|--------|--------|
| Length | 4-2/3" |




Cleat-Stainless steel 316

| Code | 221101 |
|--------|--------|
| length | 6" |




Two hole cleat

| Code | 221801 | 221802 | 221803 |
|--------|--------|--------|--------|
| Length | 3" | 4" | 5" |
| screw | 8 | 10 | 14 |




Cleat-malleable iron

| Code | 222301 | 222302 | 222303 | 222304 | 222305 |
|------|--------|--------|--------|--------|--------|
| Size | 3.5" | 4" | 5" | 6" | 8" |
| Code | 222306 | 222307 | 222308 | 222309 | 222310 |
| Size | 10" | 12" | 14" | 18" | 24" |




Bollards with baseplate-316 stainless steel-Stainless steel 316

| Code | Dia. | height | width | Base |
|--------|------|--------|-------|-------------|
| 296001 | 50 | 95.0 | 130.0 | 92.0*92.0 |
| 296002 | 60 | 120.0 | 160.0 | 97.0*122.0 |
| 296003 | 70 | 142.0 | 180.0 | 118.0*140.0 |
| 296004 | 80 | 172.0 | 200.0 | 122.0*153.0 |



Hawse pipe-Stainless steel 316

| code | Outside |
|--------|---------|
| 222606 | 136*63 |
| 222607 | 162*82 |
| 222608 | 236*136 |



Cross bollard single-Stainless steel 316

| code | Size |
|--------|----------|
| 222609 | 60*60*60 |



Transom mount ski tow-304 stainless steel-Stainless steel 316

| Code | Stock dia. | Ring dia. | Thread leg |
|--------|------------|-----------|------------|
| 296101 | 3/8" | 2-1/2" | 1-1/2" |
| 296102 | 3/8" | 2-1/2" | 3/8" |
| 296103 | 3/8" | 3" | 3/8" |
| 296104 | 1/2" | 3-1/2" | 2-1/2" |




S.S life eye-304 stainless steel-Stainless steel 316

| Code | height | thread |
|--------|--------|------------|
| 296201 | 82.0 | 5/8"-11UNC |
| 296202 | 82.0 | 5/8"-11UNC |




Cleat-malleable iron-Stainless steel 316

| Code | 222601 | 222602 |
|------|--------|--------|
| Size | 180*70 | 235*90 |




Cleat-malleable iron-Stainless steel 316

| Code | 222501 | 222502 |
|------|--------|--------|
| Size | 110*60 | 140*80 |




Slotted bollard-Stainless steel 316

| code | Size |
|--------|----------|
| 222503 | 61*61*86 |




Heavy duty cleat-Stainless steel 316

| Code | Length | Height | Base |
|--------|--------|--------|---------|
| 222201 | 160 | 60 | 160*58 |
| 222202 | 200 | 70 | 200*68 |
| 222203 | 240 | 85 | 240*70 |
| 222204 | 300 | 103 | 300*80 |
| 222205 | 350 | 115 | 350*88" |



Cross bollard double-Stainless steel 316

| code | Size |
|--------|-----------|
| 222505 | 120*60*60 |




Fairleads-injection mold nylon

| Code | Max.line dia. | Width*height |
|---------|---------------|--------------|
| 2918401 | 17 | 55*30 |
| 2918402 | 13 | 41*23 |




Fairleads-injection mold nylon with s.s. insert

| Code | Max.line dia. | Width*height |
|---------|---------------|--------------|
| 2918501 | 17 | 55*30 |
| 2918502 | 12 | 41*23 |




Transom mount ski tow-304 stainless steel-Stainless steel 316

| Code | Length | Eye dia. | Fastener |
|---------|--------|----------|----------|
| 2919201 | 6" | 1-1/16" | #10 |
| 2919202 | 7" | 1-1/2" | #10 |




Fairlead for windlasses chain/rope-Stainless steel 316

| code | Length | Size |
|--------|--------|-------|
| 222610 | 130 | 90*90 |




Mooring device with anchor chain lock

| code | For chain up to |
|--------|-----------------|
| 222708 | 6-8 |
| 222712 | 10-12 |




Heavy duty straight chocks-Stainless steel 316

| code | Length |
|--------|--------|
| 222709 | 196 |



Heavy duty straight chocks-Stainless steel 316

| code | Length |
|--------|--------|
| 222705 | 196 |



Double fender holder-stainless steel

| Code | Size | Fender | Height |
|---------|-------------|--------|---------|
| 2930801 | 7-1/2**15 | 7" | 11-1/2" |
| 2930802 | 9-1/2**19" | 9" | 14.67" |
| 2930803 | 11-1/2**23" | 11" | 17-1/2" |



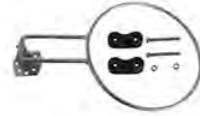
Single fender holder-stainless steel

| Code | Fender dia. | Dia. | Height |
|---------|-------------|------|--------|
| 2915401 | 165 | 181 | 352 |
| 2915402 | 216 | 241 | 386 |
| 2915403 | 267 | 283 | 480 |



Single fender bracket-stainless steel

| Code | Rail | Fender |
|---------|----------|--------|
| 2915601 | 22 or 25 | 170 |
| 2915602 | 22 or 25 | 220 |
| 2915603 | 22 or 25 | 270 |



Single fender bracket-stainless steel 304

| Code | Rail | Fender |
|---------|----------|--------|
| 2915801 | 22 or 25 | 191 |
| 2915802 | 22 or 25 | 251 |
| 2915803 | 22 or 25 | 293 |



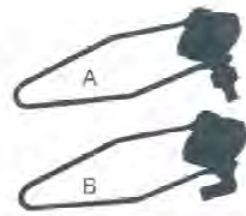
Thrice fender holder-stainless steel

| Code | Size | Fender | Height |
|---------|-------------|--------|---------|
| 2930901 | 9-1/2**2" | 9" | 14.67" |
| 2930902 | 11-1/2**34" | 11" | 17-1/2" |



MOTOR FLUSHER

| Code | Length mm. | Model |
|--------|------------|-------|
| 324505 | 200 | A |
| 324506 | 200 | B |
| 324507 | 280 | A |
| 324508 | 280 | B |



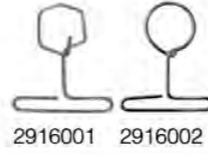
MOTOR FLUSHER LARGE MODEL

| Code | Length mm. |
|--------|------------|
| 324509 | 280 |



Portable dock ring-stainless steel 304

| Code | Wire |
|---------|------|
| 2916001 | 1/4" |
| 2916002 | 1/4" |



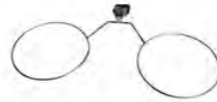
Double fender holder-stainless steel

| Code | Fender dia. | size | Height |
|---------|-------------|---------|--------|
| 2915501 | 165 | 181*362 | 338 |
| 2915502 | 216 | 241*482 | 372 |
| 2915503 | 267 | 283*566 | 445 |



Double fender bracket-stainless steel

| Code | Rail | Fender |
|---------|----------|--------|
| 2915701 | 22 or 25 | 150 |
| 2915702 | 22 or 25 | 200 |
| 2915703 | 22 or 25 | 250 |



Double fender holder-stainless steel

| Code | Rail | Fender |
|---------|----------|--------|
| 2915901 | 22 or 25 | 191 |
| 2915902 | 22 or 25 | 251 |
| 2915903 | 22 or 25 | 293 |



fender

| Code | length | Dia. | Pore dia. |
|-------|--------|------|-----------|
| F0201 | 40 | 15 | 2 |
| F0202 | 42 | 11 | 1.2 |
| F0203 | 51 | 14 | 1.4 |
| F0204 | 62 | 16 | 2.2 |
| F0205 | 62 | 22 | 1.8 |
| F0206 | 72 | 20 | 2.6 |
| F0207 | 76 | 28 | 2 |
| F0208 | 98 | 40 | 2.7 |
| F0209 | 104 | 24 | 3 |



fender

| Code | Dia. | length | Pore dia. |
|-------|------|--------|-----------|
| F0101 | 25 | 31 | 2.5 |
| F0102 | 29 | 37 | 2.7 |
| F0103 | 38 | 48 | 3.7 |
| F0104 | 40 | 55 | 3.7 |
| F0105 | 45 | 60 | 3.7 |
| F0106 | 48 | 68 | 3.7 |
| F0107 | 55 | 73 | 3.7 |
| F0108 | 65 | 85 | 3.7 |
| F0109 | 75 | 90 | 3.7 |
| F0110 | 95 | 110 | 3.7 |
| F0111 | 100 | 112 | 3.7 |



Telescoping boat hooks-aluminum/injected molded nylon

| Code | Open L. | Closed L. |
|---------|---------|-----------|
| 2916901 | 86" | 48" |
| 2916902 | 92" | 42" |



Telescoping boat hooks-aluminum/injected molded nylon

| Code | Dia.mm | Length.cm |
|---------|--------|-----------|
| 2916903 | 30 | 180 |
| 2916904 | 30 | 210 |
| 2916905 | 30 | 250 |



Telescoping boat hooks-aluminum/injected molded nylon

| Code | Dia.mm | Length.cm |
|---------|--------|-----------|
| 2916906 | 25 | 130 |
| 2916907 | 25 | 160 |
| 2916908 | 25 | 180 |
| 2916909 | 25 | 210 |



Telescoping boat hooks-aluminum/injected molded nylon

| Code | Dia.mm | Length.cm | Colour |
|---------|--------|-----------|--------|
| 2916910 | 25/30 | 120-210 | White |
| 2916911 | 25/30 | 120-211 | Blue |
| 2916912 | 25/30 | 120-212 | Red |



Telescoping boat hooks-aluminum/injected molded nylon

| Code | Dia.mm | Length.cm |
|---------|--------|-----------|
| 2916913 | 25/30 | 60-100 |
| 2916914 | 25/30 | 120-210 |



Telescoping boat hooks-aluminum/injected molded nylon

| Code | Dia.mm | Length.cm |
|---------|----------|-----------|
| 2916915 | 35/30/25 | 130-240 |



Telescoping boat hooks-aluminum/injected molded nylon

| Code | Open L. | Closed L. |
|---------|---------|-----------|
| 2916916 | 85.4" | 44.3" |



Boat cover support poles-aluminum

| Code | Dimension |
|---------|----------------------------|
| 2918901 | Adjustable from 28" to 55" |
| 2918902 | Adjustable from 40" to 70" |



OUTBOARD MOTOR EXTENSION HANDLE FIXED MODEL
made of anodized aluminium pipe

| Code | Diameter mm. | Length cm. |
|--------|--------------|------------|
| 324501 | 25 | 70 |



OUTBOARD MOTOR EXTENSION HANDLE TELE SCOPIC MODEL
made of anodized aluminium pipe

| Code | Diameter mm | Adjustable cm. |
|--------|-------------|----------------|
| 324502 | hp12 | 22-35° |



Stanchion-304 stainless steel

| Code | tube | Length |
|--------|------|--------|
| 324516 | 25.4 | 515.5 |
| 324517 | 25.4 | 610.0 |



Stanchion- stainless steel and plastic

| Code | tube | Length |
|--------|------|--------|
| 324518 | 25 | 500 |
| 324519 | 25 | 610 |
| 324520 | 25 | 660 |



Stanchion-316 stainless steel

| Code | tube | Length |
|--------|------|--------|
| 324521 | 25 | 610.0 |



Stanchion-304 stainless steel

| Code | tube | Length |
|--------|------|--------|
| 324522 | 25 | 500 |
| 324523 | 25 | 610 |
| 324524 | 25 | 660 |



Rail Mount Flag Staff

• Material: S.S.304

| Item No. | For Rail Size |
|----------|---------------|
| 324527 | 7/8" to 1" |



Rail Mount Flag Staff

• Material: S.S.304

| Item No. | For Rail Size |
|----------|---------------|
| 324526 | 7/8" to 1" |



Nylon rail mount cup holder-nylon

| Code | length | height | width | Rail |
|--------|--------|--------|--------|----------|
| 296501 | 4-7/8" | 3-1/2" | 4-1/2" | 7/8"or1" |



Nylon rail mount cup holder-nylon

| Code | length | height | width | Rail |
|--------|--------|--------|--------|----------|
| 296401 | 4-7/8" | 3-1/2" | 4-1/2" | 7/8"or1" |



S.S handrail

| Code | Dia. | Length | Base dia. |
|---------|------|--------|-----------|
| 2935001 | 6.4 | 84.4 | 31.8 |
| 2935002 | 6.4 | 113.0 | 31.8 |
| 2935003 | 6.4 | 54.3 | 31.8 |



Drink holders

• Made of 304 Stainless Steel

| Item No. | Length | Width |
|----------|--------|--------|
| 296307 | 4" | 3-7/8" |



Glass and can holder-304 stainless steel

| Code | height | flange | Barb |
|--------|--------|--------|------|
| 296701 | 3-1/4" | 4-1/4" | 3/8" |



Drink Cup Holder

| Code | Height | Flange |
|---------|--------|--------|
| 2930301 | 1-3/4" | 3.45" |



Adjustable drink holder-304 stainless steel

| Code | length | deep | Width |
|--------|--------|--------|--------|
| 296601 | 4" | 13/16" | 3-7/8" |



Drink holders-316 stainless steel

*5/16**4-1/8"O.D. solid rings
*5/16**2"thread studs
*2-1/2"above deck when installed

| Code | Rings |
|--------|-------|
| 296301 | 1 |
| 296302 | 2 |
| 296303 | 3 |



Drink holders

Made of polished 316 Stainless Steel
3-1/2" I.D. solid rings
1/4" thread holes

| Code | Rings |
|--------|-------|
| 296304 | 1 |
| 296305 | 2 |



Drink holders

Made of polished 304 Stainless Steel
*5/16" *4-1/8" O.D. solid rings
*5/16" *2" thread studs

| Code | Rings |
|--------|-------|
| 296306 | 2 |



Cup holder with LED light

| Code | Height | LED | Color |
|---------|--------|--------|-------|
| 2931001 | 3-1/4" | 12V 1W | Red |
| 2931002 | 3-1/4" | 12V 1W | Blue |
| 2931003 | 3-1/4" | 12V 1W | White |
| 2931004 | 3-1/4" | 12V 1W | Green |



Outboard Ending Lock

| Code | Length |
|---------|--------|
| 2914213 | 305 |



s.s outboard motor bracket-stainless steel 304

| Code | Hp rating | Mounting size | Broad size | Base M' TL |
|---------|-----------|------------------|----------------|------------|
| 2914301 | To 10 hp | 4-7/16**5-11/16" | 8-1/4**10-3/8" | Plastic |
| 2914302 | To 10 hp | 4-7/16**5-11/16" | 8-1/4**10-3/8" | wood |



s.s outboard motor bracket-stainless steel 304/wood

| Code | Hp rating | Mounting size | Broad size | Base M' TL |
|---------|-----------|---------------|----------------|------------|
| 2914201 | To 20 hp | 8**8-5/8" | 8-1/4**10-3/8" | Plastic |
| 2914202 | To 20 hp | 8**8-5/8" | 8-1/4**10-3/8" | wood |



Aluminum outboard motor bracket-aluminum

| Code | Hp rating | Mounting size | Broad size | Base M' TL |
|---------|-------------|----------------|------------|------------|
| 2914401 | 7-1/2 to 20 | 8-1/4**10-3/8" | 5-1/4**9" | Plastic |
| 2914402 | 7-1/2 to 20 | 8-1/4**10-3/8" | 5-1/4**9" | wood |



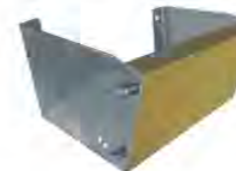
S.STEEL MOTOR BRACKET
provided with wood pad

| Code | for Motors | Adjustable |
|--------|------------|------------|
| 324530 | hp12 | 0-17° |



S.STEEL MOTOR BRACKET
provided with wood pad

| Code | for Motors | Adjustable |
|--------|------------|------------|
| 324531 | hp12 | 22-35° |



Engine Safety Lock

| Code | Length |
|---------|--------|
| 2914211 | 235 |
| 2914212 | 280 |



MOTOR BRACKET SUITABLE FORTENDER

made of s.steel AISI 316 pipe provided with wood pad

| Code | for pipe diameter mm. | Size mm. |
|--------|-----------------------|----------|
| 324528 | 22-25 | 210-260 |



MOTOR BRACKET SUITABLE FORTENDER.

made of s.steel AISI 316 pipe provided with plastic pad.

| Code | for pipe diameter mm. | Motors |
|--------|-----------------------|--------|
| 324529 | 22-25 | hp12 |



S.STEEL MOTOR BRACKET

made of s.steel with wood pad, suitable for mounting on glassfiber platform.

| Code | for Motors | Adjustable |
|--------|------------|------------|
| 324532 | hp12 | 22-35° |



MOTOR BRACKET FOR PLATFORM


made of s.steelwithwoodpad,providedw s.steelfasteningfor mountingon platform.

| Code | for Motors |
|--------|------------|
| 324533 | hp12 |




Compass

| Code | Size |
|--------|------------|
| 325153 | 86*62*74mm |




Compass

| Code | Size |
|--------|------------|
| 325154 | Φ 123*42mm |



Compass

| Code | Size |
|--------|--------------|
| 325164 | 114*96*135mm |




Motor carriers-aluminum/anodize

| Code | Motors | Max.weight |
|---------|--------|------------|
| 2916501 | 1-15hp | 85lb |




Motor Carrier

| Code | Length | Width | High |
|---------|--------|-------|------|
| 2916502 | 26" | 19" | 39" |



Electric motor

| Code | Size |
|------|-------|
| M30 | 30LBS |
| M40 | 40LBS |
| M48 | 48LBS |
| M58 | 58LBS |
| M86 | 86LBS |



Dinghy wheel

| Code | Length | Color |
|-------|--------|-------|
| 10001 | 310 | Grey |




Bilge pump

| Code | GPH | V. |
|--------|------|----|
| 325147 | 500 | 12 |
| 325148 | 500 | 24 |
| 325149 | 750 | 12 |
| 325150 | 750 | 24 |
| 325151 | 1100 | 12 |
| 325152 | 1100 | 24 |




Bilge pump

| Code | GPH | V. |
|--------|------|----|
| 325160 | 1500 | 12 |
| 325161 | 1500 | 24 |
| 325162 | 2000 | 12 |
| 325163 | 2000 | 24 |



Bilge blower-Injection Molded ABS

| Code | color | Hose dia. | height | length | Fuse |
|--------|-------|-----------|--------|--------|------|
| 295501 | White | 3" | 12V DC | 5" | 2.7A |
| 295502 | black | 3" | 12V DC | 5" | 2.7A |



Winches
Black coated or zinc plated

| Code | Lbs | Size |
|-------|------|-------------|
| 76500 | 500 | 1-Way 3.2:1 |
| 76501 | 800 | 1-Way 3.2:1 |
| 76502 | 1000 | 1-Way 4.1:1 |
| 76503 | 1200 | 2-Way 4.1:1 |
| 76504 | 1400 | 2-Way 4.1:1 |
| 76505 | 2000 | 2-Way 4.1:1 |




Winches With Steel Cable
Zinc plated

| Code | Lbs | Size |
|-------|------|-------------|
| 86501 | 1000 | 1-Way 4.1:1 |
| 86502 | 1200 | 2-Way 4.1:1 |
| 86503 | 1400 | 2-Way 4.1:1 |
| 86504 | 2000 | 2-Way 4.1:1 |




Straight bow chock-Stainless steel 316

| Code | Length |
|--------|--------|
| 110014 | 4" |
| 110015 | 5" |
| 110016 | 6" |
| 110018 | 8" |
| 110010 | 10" |



Bow chock-Stainless steel 316

| Code | Length |
|--------|--------|
| 110110 | 10" |




Skeene bow chock-Stainless steel 316

| Code | Length |
|--------|--------|
| 110066 | 6" |
| 110068 | 8" |
| 110070 | 10" |




Bow chock-Stainless steel 316

| Code | Length |
|--------|--------|
| 110024 | 4-1/2" |
| 110026 | 6" |




Bow chock-Stainless steel 316

| Code | Length |
|--------|--------|
| 110034 | 4-1/2" |
| 110036 | 6" |
| 110038 | 8" |



Skeene bow chock-Stainless steel 316

| Code | Length |
|--------|--------|
| 110054 | 4-1/2" |
| 110056 | 6" |




Skeene bow chock-Stainless steel 316

| Code | Length |
|--------|--------|
| 110074 | 4-1/2" |
| 110076 | 6" |




Angle fairleads with two wheels-Stainless steel 316

| Code | Size base |
|--------|-----------|
| 110031 | 210*44*52 |
| 110032 | 210*44*52 |
| 110033 | 180*44*52 |




Triangle bow chock-Stainless steel 316

| Code | A | B | C | D |
|------|-----|----|----|----|
| 1039 | 107 | 65 | 42 | 50 |




Rowlock-malleable iron

| Code | 2928101 | 2928102 | 2928103 | 2928104 |
|------|---------|---------|---------|---------|
| Size | 12*50 | 14*57 | 14*64 | 14*70 |
| Code | 2928105 | 2928106 | 2928107 | |
| Size | 16*75 | 12*50 | 14*57 | |




Rowlock-malleable iron

| Code | 2928001 | 2928002 | 2928003 | 2928004 |
|------|---------|---------|---------|---------|
| Size | 77*50 | 77*57 | 84*64 | 84*70 |




Oarlock socket

| Code | Φ |
|-------|------|
| 69211 | 1/2" |




Oarlock

| Code | O.D. | Length |
|-------|------------|--------------|
| 69231 | Shank 1/2" | Shank 1-3/4" |



Deck plate

| Code | Size |
|---------|-----------------|
| 2921301 | 3" |
| 2921302 | 3" chrome plate |
| 2921303 | 4" |
| 2921304 | 4" chrome plate |




Deck plate

| Code | Size |
|-------|------|
| 10301 | 3" |
| 10302 | 4" |
| 10303 | 5" |
| 10304 | 6" |




Deck plate

| Code | Size |
|-------|------|
| 10401 | 3" |
| 10402 | 4" |
| 10403 | 5" |
| 10404 | 6" |



Deck plate key-stainless steel 304

| Code | Length |
|---------|--------|
| 2912701 | 7" |



Stanchion socket-304 stainless steel

| Code | tube | degree | base |
|---------|------|--------|-------|
| 2910401 | 25 | 90° | 76°90 |
| 2910402 | 25 | 84° | 76°90 |

**Stanchion socket-304 stainless steel**

| Code | tube | degree | base |
|---------|------|--------|-------|
| 2910301 | 25 | 90° | 63°91 |
| 2910302 | 25 | 84° | 63°91 |

**Stanchion socket-304 stainless steel**

| Code | tube | degree | base |
|---------|------|--------|---------------|
| 2910303 | 1" | 87° | 3.37" * 3.37" |
| 2910304 | 1" | 85° | 3.37" * 3.37" |

**Rowlock-malleable iron**

| Code | 2927901 | 2927902 |
|------|---------|---------|
| Size | 57*12 | 70*14 |

**Rowlock-malleable iron**

| Code | 2928201 | 2928202 | 2928203 | 2928204 |
|------|---------|---------|---------|---------|
| Size | 70*13 | 70*13 | 70*13 | 80*15 |
| Code | 2928205 | 2928206 | 2928207 | |
| Size | 90*17 | 60*13 | 90*15 | |

**Clamp on oarlock**

| Code | O.D. | Length |
|-------|--------|--------|
| 69221 | 1-5/8" | 5.3" |

**Oarlock**

| Code | O.D. | Length |
|-------|------------|--------------|
| 69241 | Shank 1/2" | Shank 1-7/8" |

**Cam Cleats for ropes-Stainless steel 316**

| Code | Length |
|-------|--------|
| 12229 | 68mm |

**Rod Holder Rack**

| Code | Length | Height |
|--------|--------|--------|
| 231603 | 528 | 197 |

**Boat hook-bronze**

| Code | Length |
|---------|--------|
| 2922101 | 8-3/4" |

**s.s steel boat hook**

| Code | Dia. |
|-------|------|
| 30028 | 28 |
| 30034 | 34 |

**Nylon hook**

| Code | Dia. |
|-------|------|
| 30128 | 25 |
| 30134 | 30 |

**Cleats inox for ropes-Stainless steel 316**

| Code | I.D. |
|-------|-------|
| 12221 | 55*17 |

**Cleats inox for ropes-Stainless steel 316**

| Code | I.D. |
|-------|-------|
| 12222 | 48*15 |

**Cleats inox for ropes-Stainless steel 316**

| Code | I.D. |
|-------|-------|
| 12223 | 70*17 |
| 12224 | 82*18 |

**Cam Cleats for ropes-Stainless steel 316**

| Code | Length |
|-------|--------|
| 12225 | 68mm |

**Cleats inox for ropes-Stainless steel 316**

| Code | Length |
|-------|--------|
| 12226 | 63mm |
| 12227 | 46.5mm |

**Rod Holder Rack**

| Code | Length | Height |
|--------|--------|--------|
| 231604 | 725 | 197 |

**Clamp-on rod holder**

| Code | Clamp | Length | For tube |
|--------|--------|--------|-----------|
| 230503 | S.S316 | 9" | 7/8"-1" |
| 230504 | S.S316 | 9" | 1"-1-1/4" |
| 230505 | S.S316 | 9" | 1-1/4"-2" |

**Clamp-on rod holder**

| Code | Clamp | Length | For tube |
|--------|--------|--------|-----------|
| 230501 | S.S316 | 9" | 7/8"-1" |
| 230601 | S.S316 | 9" | 1"-1-1/4" |

**Rod holder with drain 30 degree**

| Code | Length | Liner I.D. | Flange |
|--------|--------|------------|--------|
| 231401 | 9" | 1-5/8" | 15° |
| 231402 | 9" | 1-5/8" | 30° |
| 231403 | 9" | 1-5/8" | 90° |

**Flush mount rod holder**

| Code | Length | Liner I.D. | Flange |
|--------|--------|------------|--------|
| 231101 | 9" | 1-5/8" | 30° |
| 231102 | 9" | 1-5/8" | 90° |

**Rod holder**

| Code | Length | I.D. | Cap |
|--------|--------|--------|-----|
| 231501 | 9-1/2" | 1-5/8" | Yes |
| 231502 | 9-1/2" | 1-5/8" | No |

**Clamp-on adjustable rod holder**

| Code | Fit pipe size | Rod holder I.D. |
|--------|---------------|-----------------|
| 231701 | 3/4" | 1-3/4" |
| 231702 | 1" | 1-3/4" |
| 231703 | 1-1/4" | 1-3/4" |

**Outrigger holder**

| Code | Base Flange | I.D. |
|--------|-------------|------|
| 231901 | 64*125 | 29" |

**SS Bracket launcher 4 rod**

| Code | Rod holder I.D. | Length |
|--------|-----------------|---------|
| 232101 | 1-1/2" | 36-1/2" |

**Rod holder**

| Code | I.D.(mm) |
|--------|----------|
| 230301 | 50 |

**Fishing rod holder**

| Code | I.D.(mm) |
|--------|----------|
| 230201 | 50 |

**Clamp-on adjustable rod holder**

| Code | Fit pipe size | Rod holder I.D. |
|--------|---------------|-----------------|
| 230701 | 1" | 1-3/4" |
| 230702 | 1-1/4" | 1-3/4" |
| 230703 | 1-3/4" | 1-3/4" |

**Flush mount rod holder**

| Code | Length | Liner I.D. | Flange |
|--------|--------|------------|--------|
| 231001 | 9" | 1-5/8" | 15° |
| 231002 | 9" | 1-5/8" | 30° |
| 231003 | 9" | 1-5/8" | 90° |

**Flush mount rod holder**

| Code | Length | I.D. | Flange |
|--------|--------|--------|--------|
| 230801 | 9" | 1-1/2" | 15° |
| 230802 | 9" | 1-1/2" | 30° |
| 230803 | 9" | 1-1/2" | 90° |

**Flush mount rod holder**

| Code | Length | I.D. | Flange |
|--------|--------|--------|--------|
| 230804 | 9" | 1-1/2" | 15° |
| 230805 | 9" | 1-1/2" | 30° |
| 230806 | 9" | 1-1/2" | 90° |

**Side mount rod holder**

| Code | Length | I.D. |
|--------|------------|-------------|
| 231602 | 254.0(10") | 48.8(1.92") |

**Removable rod holder**

| Code | Mount bracket | I.D. | Tube L. |
|--------|---------------|--------|---------|
| 231801 | 4*3/4" | 1-5/8" | 8-1/2" |

**Rod holder rack**

| Code | Length | Height | Depth |
|--------|---------|--------|-------|
| 232001 | 11" | 9-1/4" | 3" |
| 232002 | 13-1/2" | 9-1/4" | 3" |

**Outrigger rod holder**

| Code | Rod holder I.D. | Rod holder length | Length |
|--------|-----------------|-------------------|---------|
| 232201 | 1-1/2" | 11-1/2" | 19-1/2" |

**Fishing rod holder**

| Code | Size |
|--------|-----------------|
| 232303 | 17-1/2"*16-3/4" |


**Multiple rod holder**

| Code | Rod holder number | Rod holder I.D. | Length | Height |
|--------|-------------------|-----------------|--------|--------|
| 232401 | 2 | 1-1/2" | 8.8" | 9" |
| 232402 | 3 | 1-1/2" | 15.5" | 9" |
| 232403 | 4 | 1-1/2" | 22.2" | 9" |




Nylon flush mount rod holder/U.V. stabilized

| Code | Length | I.D | Color |
|--------|--------|--------|-------|
| 232601 | 9-1/2" | 1-3/4" | Black |
| 232602 | 9-1/2" | 1-3/4" | White |




Nylon flush mount rod holder/U.V. stabilized

| Code | Length | I.D | Color |
|--------|--------|--------|-------|
| 232501 | 9-1/2" | 1-3/4" | Black |
| 232502 | 9-1/2" | 1-3/4" | White |
| 232503 | 8" | 1-1/2" | White |
| 232504 | 8" | 1-1/2" | Black |




Nylon flush mount rod holder/U.V. stabilized

| Code | Length | I.D | Color |
|--------|--------|--------|-------|
| 232801 | 9-1/2" | 1-3/4" | Black |
| 232802 | 9-1/2" | 1-3/4" | White |




Tube rod holder rack

| Code | Length | Height | Depth |
|--------|--------|--------|--------|
| 233001 | 8-3/4" | 12" | 2-5/8" |




Tube rod holder rack

| Code | Height |
|--------|--------|
| 233201 | 12" |




Liner for rod holder

| Code | Length | I.D | Color |
|--------|--------|--------|-------|
| 233401 | 9-1/2" | 1-5/8" | Black |




Flush mount rod holder

| Code | Length | I.D | Color |
|--------|--------|-------|-------|
| 233601 | 9.7" | 1.53" | Black |




Handrail rod holder(suitable for 1" handrail)

| Code | Length | I.D | Color |
|--------|--------|------|-------|
| 233801 | 255mm | 45mm | Black |




Flush mount rod holder

| Code | Length | I.D |
|--------|--------|------|
| 234001 | 245mm | 41mm |



Flush mount rod holder/adjustable

| Code | Length | I.D | Color |
|--------|--------|-------|-------|
| 234201 | 10" | 1.72" | black |




Flush mount rod holder/adjustable

| Code | Length | I.D | flange |
|--------|--------|-------|--------|
| 234401 | 9.7" | 1.53" | 30° |




Nylon flush mount rod holder/U.V. stabilized

| Code | Length | I.D | Color |
|--------|--------|--------|-------|
| 232701 | 9-1/2" | 1-3/4" | Black |
| 232702 | 9-1/2" | 1-3/4" | White |



Tube rod holder rack

| Code | Height |
|--------|--------|
| 232901 | 12" |




Tube rod holder rack

| Code | Length | Height | Depth |
|--------|---------|--------|--------|
| 233101 | 12-7/8" | 12" | 2-5/8" |




Liner for rod holder with cover

| Code | Length | I.D | Color |
|--------|--------|--------|-------|
| 233301 | 9-1/2" | 1-5/8" | Black |
| 233302 | 9-1/2" | 1-5/8" | Black |




Insert for rod holder

| Code | Length | I.D | Color |
|--------|--------|--------|-------|
| 233501 | 9" | 1-5/8" | Black |




Handrail rod holder(suitable for 1" handrail)

| Code | Length | I.D | Color |
|--------|--------|------|-------|
| 233701 | 255mm | 45mm | Black |




Flush mount rod holder(suitable for 1" handrail)

| Code | Length | I.D |
|--------|--------|------|
| 233901 | 245mm | 41mm |




Flush mount rod holder/U.V. stabilized

| Code | Length | I.D | Color |
|--------|--------|------|-------|
| 234101 | 257mm | 42mm | white |




Flush mount rod holder/adjustable

| Code | Length | I.D | Color |
|--------|--------|------|-------|
| 234301 | 240mm | 45mm | black |




Multiple rod holder

| Code | M* L | Rod holder I.D | Length |
|--------|---------|----------------|---------|
| 232301 | 6061 AL | 1-3/4" | 24-7/8" |
| 232302 | S.S304 | 1-3/4" | 24-7/8" |




Top caps-Stainless steel 316

| Code | Pipe |
|--------|--------|
| 105001 | 7/8" |
| 105002 | 1" |
| 105003 | 1-1/4" |




Top caps-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 105110 | 25 |




Top slide with bolt-Stainless steel 316

| Code | Pipe |
|--------|--------|
| 105113 | 3/4" |
| 105114 | 7/8" |
| 105115 | 1" |
| 105116 | 1-1/4" |




Top slide with bolt-Stainless steel 316

| Code | Pipe |
|--------|------|
| 105118 | 7/8" |
| 105119 | 1" |




Top slides-Stainless steel 316

| Code | Pipe |
|--------|--------|
| 105122 | 7/8" |
| 105123 | 1" |
| 105124 | 1-1/4" |



Fastening for boat cover-Stainless steel 316

| Code | Pipe |
|--------|------|
| 105127 | 22 |
| 105128 | 25 |
| 105129 | 30 |



Tent sliding bracket-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 811092 | 22 |
| 811093 | 25 |




Flagpole sleeve base-Stainless steel 316

| Code | For pulpit | Flagpole |
|--------|------------|----------|
| 105131 | 25 | 20-25 |
| 105132 | 30 | 20-25 |




Top caps-Stainless steel 316

| Code | Pipe |
|--------------------|--------|
| 105005 | 3/4" |
| 105006 | 7/8" |
| 105007 | 1" |
| 105008(heavy duty) | 1" |
| 105009 | 1-1/4" |




Top caps-Stainless steel 316

| Code | Pipe |
|--------|------|
| 105111 | 7/8" |
| 105112 | 1" |




Top caps-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 105117 | 25 |




Top slide with bolt heavy duty-Stainless steel 316

| Code | Pipe |
|--------|------|
| 105120 | 7/8" |
| 105121 | 1" |




Top cap+slide-Stainless steel 316

| Code | Pipe |
|--------|------|
| 105125 | 1" |




Fastening for boat cover-Stainless steel 316

| Code | Pipe |
|--------|----------|
| 105130 | 20-22-25 |




Fastening for boat cover-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 105133 | 25 |




Deck hinge 90°-Stainless steel 316

| Code | Size |
|--------|----------------|
| 106101 | 2-1/16"x11/16" |




Rail hinges with removable pin-Stainless steel 316

| Code | Size |
|--------|----------------|
| 106103 | 2-1/16"x11/16" |




Deck hinges concave base-Stainless steel 316

| Code | Size |
|--------|----------------|
| 106104 | 2-1/16"x11/16" |



Deck hinges inclined base with removable pin-Stainless steel 316

| Code | Size |
|--------|----------------|
| H0611J | 2-1/16"x11/16" |




Deck hinge-Stainless steel 316

| Code | Size |
|--------|----------------|
| 106201 | 2-1/16"x11/16" |




Lift ring anchor plate-Stamped&Machined stainless steel -Stainless steel 316

| Code | Length | Height | Rod | Threads |
|---------|--------|--------|--------|-----------|
| 2929801 | 5-1/4" | 1-5/8" | 1-1/4" | 5/8"-11RH |
| 2929802 | 5-1/4" | 1-5/8" | 1-1/4" | 5/8"-11RH |




Inside eye end-nylon

| Code | Tube size |
|---------|-----------|
| 2917001 | 7/8" |
| 2917002 | 3/4" |




Deck hinge angle-nylon

| Code | Base width | Bolt size |
|---------|------------|-----------|
| 2917201 | 7/8" | 1/4" |



Deck Hinge

| Code | Base Size |
|---------|---------------|
| 2917402 | 2" x 7/8" |
| 2917403 | 2-1/4" x 3/4" |




Deck Hinge Plate

| Code | Size mm. |
|---------|----------|
| 2917404 | 74x47 |




Deck hinge with removable pin-Stainless steel 316

| Code | Size |
|--------|----------------|
| 106102 | 2-1/16"x11/16" |




Rail hinges-Stainless steel 316

| Code | Tube size |
|--------|-----------|
| 106105 | 1" |
| 106106 | 7/8" |




Deck hinges inclined base-Stainless steel 316

| Code | Size |
|--------|----------------|
| 106107 | 2-1/16"x11/16" |




Heavy duty deck 90°-Stainless steel 316

| Code | Size |
|--------|----------------|
| 106108 | 2-1/16"x11/16" |




Eye end-inside SS-stainless steel 316-Stainless steel 316

| Code | Tube size |
|---------|-----------|
| 2917701 | 1" |
| 2917702 | 7/8" |




Outside eye end-nylon

| Code | Tube size |
|---------|-----------|
| 2917401 | 7/8" |
| 2917901 | 3/4" |




Deck hinge-nylon

| Code | Base width | Bolt size |
|---------|------------|-----------|
| 2917101 | 13/16" | 1/4" |



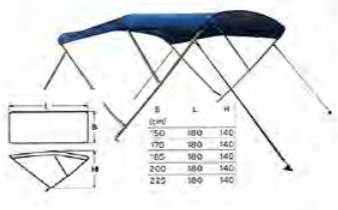
Jaw slide-nylon

| Code | Tube size | Bolt size |
|---------|-----------|-----------|
| 2917301 | 7/8" | 1/4" |
| 2917302 | 3/4" | 1/4" |



Bimini tops

| Cod. | B | L | H |
|-------|-----|-----|-----|
| S0101 | 150 | 180 | 140 |
| S0102 | 170 | 180 | 140 |
| S0103 | 185 | 180 | 140 |
| S0104 | 200 | 180 | 140 |
| S0105 | 225 | 180 | 140 |




Rectangular Base for Welding-Stamping -Stainless steel 316

| Code | Tube O.D. | Base | Angle |
|--------|-----------|-------|-------|
| 811101 | 25.4 | 44*80 | 45° |
| 811102 | 25.4 | 44*80 | 60° |
| 811103 | 25.4 | 44*80 | 90° |
| 811104 | 22 | 44*80 | 45° |
| 811105 | 22 | 44*80 | 60° |
| 811106 | 22 | 44*80 | 90° |




Heavy duty round base for welding-stamping -Stainless steel 316

| Code | Tube O.D. | Base O.D. | Angle |
|--------|-----------|-----------|-------|
| 811201 | Φ 7/8" | Φ 2-3/4" | 45° |
| 811202 | Φ 7/8" | Φ 2-3/4" | 60° |
| 811203 | Φ 7/8" | Φ 2-3/4" | 90° |
| 811204 | Φ 1" | Φ 2-3/4" | 90° |
| 811205 | Φ 1" | Φ 2-3/4" | 45° |
| 811206 | Φ 1" | Φ 2-3/4" | 60° |




Weldable round base-Stainless steel 316

| Code | Degree | Pipe |
|--------|--------|------|
| 811458 | 45° | 7/8" |
| 811459 | 45° | 1" |




Weldable round base-Stainless steel 316

| Code | Degree | Pipe |
|--------|--------|------|
| 811901 | 90° | 7/8" |
| 811902 | 90° | 1" |




Rectangular base weldable-Stainless steel 316

| Code | Degree | Pipe |
|--------|--------|------|
| 811013 | 60° | 7/8" |
| 811014 | 60° | 1" |




Round base-Stainless steel 316

| Code | Degree | pipe |
|--------|--------|------|
| 811015 | 30° | 7/8" |
| 811016 | 30° | 1" |




Round base-Stainless steel 316

| Code | degree | Pipe |
|--------|--------|------|
| 811019 | 60° | 7/8" |
| 811020 | 60° | 1" |
| 811021 | 60° | 30mm |




Rectangular base for welding-stamping -Stainless steel 316

| Code | Tube O.D. | Base | Angle |
|--------|-----------|-----------|-------|
| 811001 | 1" | 2**3-3/4" | 60° |
| 811002 | 1" | 2**3-3/4" | 90° |
| 811003 | 1" | 2**3-3/4" | 45° |
| 811004 | 7/8" | 2**3-3/4" | 60° |
| 811005 | 7/8" | 2**3-3/4" | 90° |
| 811006 | 7/8" | 2**3-3/4" | 45° |




Round base for welding-stamping -Stainless steel 316

| Code | Tube O.D. | Base O.D. | Angle |
|--------|-----------|-----------|-------|
| 811301 | 22 | 69 | 45° |
| 811302 | 22 | 69 | 60° |
| 811303 | 22 | 69 | 90° |
| 811304 | 25.4 | 74 | 45° |
| 811305 | 25.4 | 74 | 60° |
| 811306 | 25.4 | 74 | 90° |




Weldable round base-Stainless steel 316

| Code | Degree | Pipe |
|--------|--------|------|
| 811601 | 60° | 7/8" |
| 811602 | 60° | 1" |




Rectangular base weldable -Stainless steel 316

| Code | Degree | Pipe |
|--------|--------|------|
| 811009 | 45° | 7/8" |
| 811010 | 45° | 1" |




Rectangular base weldable-Stainless steel 316

| Code | Degree | Pipe |
|--------|--------|------|
| 811011 | 90° | 7/8" |
| 811012 | 90° | 1" |



Round base -Stainless steel 316

| Code | Degree | pipe |
|--------|--------|------|
| 811017 | 45° | 7/8" |
| 811018 | 45° | 1" |



Round base-Stainless steel 316

| Code | degree | Pipe |
|--------|--------|------|
| 811022 | 90° | 7/8" |
| 811023 | 90° | 1" |
| 811024 | 90° | 30mm |

**Round base-Stainless steel 316**

| Code | Degree | Pipe |
|--------|--------|------|
| 811025 | 90° | 7/8" |
| 811026 | 90° | 1" |

**Rectangular base-Stainless steel 316**

| Code | Degree | Pipe |
|--------|--------|------|
| 811029 | 30° | 7/8" |
| 811030 | 30° | 1" |

**Rectangular base-Stainless steel 316**

| Code | Degree | Pipe |
|--------|--------|------|
| 811034 | 60° | 7/8" |
| 811035 | 60° | 1" |
| 811036 | 60° | 30mm |

**90 degree connection for pipes-Stainless steel 316**

| Code | Size |
|--------|------|
| 811039 | 30 |
| 811040 | 25 |

**90 degree truncated cone bases for pulpits-Stainless steel 316**

| Code | Pipe | Base |
|--------|------|------|
| 811043 | 25 | 45 |
| 811044 | 30 | 48 |

**Base mast pole-Stainless steel 316**

| Code | Diameter pole |
|--------|---------------|
| 811047 | 14 |
| 811048 | 20 |
| 811049 | 25 |

**Fittings for hand rail-Stainless steel 316**

| Code | Pipe | Height | Model |
|--------|------|--------|-------|
| 811052 | 22 | 55 | Open |
| 811053 | 25 | 65 | Open |

**Tee 60 degree right hand -Stainless steel 316**

| Code | Pipe |
|--------|------|
| 811056 | 7/8" |
| 811057 | 1" |

**Rectangular base-Stainless steel 316**

| Code | Degree | Pipe |
|--------|--------|------|
| 811027 | 45° | 7/8" |
| 811028 | 45° | 1" |

**Rectangular base-Stainless steel 316**

| Code | Degree | Pipe |
|--------|--------|------|
| 811031 | 90° | 7/8" |
| 811032 | 90° | 1" |
| 811033 | 90° | 30mm |

**60 degree connection for pipes-Stainless steel 316**

| Code | Size |
|--------|------|
| 811037 | 30 |
| 811038 | 25 |

**60 degree truncated cone bases for pulpits-Stainless steel 316**

| Code | Pipe | Base |
|--------|------|------|
| 811041 | 25 | 45 |
| 811042 | 30 | 48 |

**Stanchion socket-Stainless steel 316**

| Code | Degree | Base |
|--------|--------|-------|
| 811045 | 83° | 90*56 |
| 811046 | 90° | 90*56 |

**Flush recess bases for flagpole-Stainless steel 316**

| Code | Base size |
|--------|-----------|
| 811050 | 22 |
| 811051 | 25 |

**Fittings for hand rail-Stainless steel 316**

| Code | Pipe | Height | Model |
|--------|------|--------|--------|
| 811054 | 22 | 55 | Closed |
| 811055 | 25 | 65 | Closed |

**60 degree tee-Stainless steel 316**

| Code | Pipe |
|--------|--------|
| 811058 | 7/8" |
| 811059 | 1" |
| 811060 | 1-1/4" |

**Tee 60 degree left hand-Stainless steel 316**

| Code | Pipe |
|--------|------|
| 811061 | 7/8" |
| 811062 | 1" |

**60 degree tee-Stainless steel 316**

| Code | Pipe |
|--------|------|
| 811068 | 7/8" |
| 811069 | 1" |

**90 degree tee connector-Stainless steel 316**

| Code | Pipe |
|--------|------|
| 811072 | 7/8" |

**90 tee connector -Stainless steel 316**

| Code | Pipe |
|--------|------|
| 811076 | 7/8" |

**90 four way angle-Stainless steel 316**

| Code | Pipe |
|--------|------|
| 811079 | 7/8" |
| 811080 | 1" |

**90 degree elbow-Stainless steel 316**

| Code | Pipe |
|--------|------|
| 811082 | 7/8" |
| 811083 | 1" |

**Tent Base With Retrievable Fork Pin**

| Code | For Pipe mm. |
|--------|--------------|
| 812103 | 22/25/30 |

**Bullet End Plug**

| Code | Pipe |
|--------|------|
| 812104 | 7/8" |
| 812105 | 1" |

**Hinge-Stainless steel 316**

| Code | Size |
|--------|---------|
| 812106 | 90.6*30 |

**180 degree swiveling junction for hood-Stainless steel 316**

| Code | Length |
|--------|--------|
| 811087 | 70 |

**Tee 90 degree left hand-Stainless steel 316**

| Code | Pipe |
|--------|--------|
| 811063 | 7/8" |
| 811064 | 1" |
| 811065 | 1-1/4" |
| 811066 | 7/8" |
| 811067 | 1" |

**90 degree tee-Stainless steel 316**

| Code | Pipe |
|--------|------|
| 811070 | 7/8" |
| 811071 | 1" |

**90 degree three way angle-Stainless steel 316**

| Code | Pipe |
|--------|--------|
| 811073 | 7/8" |
| 811074 | 1" |
| 811075 | 1-1/4" |

**90 degree cross connector-Stainless steel 316**

| Code | Pipe |
|--------|------|
| 811077 | 7/8" |
| 811078 | 1" |


**Two ways corner-Stainless steel 316**

| Code | Pipe |
|--------|------|
| 811081 | 7/8" |




5 degree 1/2 special base-Stainless steel 316

| Code | Pipe |
|--------|------|
| 811084 | 1" |




Hinge-Stainless steel 316

| Code | Size |
|--------|-----------|
| 811086 | 81.5*32.2 |




Hinge-Stainless steel 316

| Code | Size |
|--------|---------|
| 811088 | 90.6*30 |




Turnbuckle/stand for tents pipe-Stainless steel 316

| Code | For pipe | Length | Rum |
|--------|----------|--------|-----|
| 811089 | 22 | 135 | 30 |
| 811090 | 25 | 135 | 30 |
| 811091 | 30 | 144 | 32 |




Terminals caps for hood pipes-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 811096 | 22 |
| 811097 | 25 |
| 811098 | 30 |




End 60 hand rail stanchion with narrow base-Stainless steel 316

| Code | Pipe |
|--------|------|
| 812001 | 7/8" |
| 812002 | 1" |




Rail center-Stainless steel 316

| Code | Pipe |
|--------|------|
| 812005 | 7/8" |
| 812006 | 1" |




Center 60 degree hand rail stanchion with narrow base-Stainless steel 316

| Code | Pipe |
|--------|------|
| 812009 | 7/8" |
| 812010 | 1" |




External swiveling joint for bimini pipes-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 812013 | 30 |




120 degree bow forms-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 812016 | 7/8" |
| 812017 | 1" |




140 degree bow forms-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 812020 | 7/8" |
| 812021 | 1" |




125 degree bow forms-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 812022 | 7/8" |
| 812023 | 1" |




110 degree bow forms-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 812018 | 7/8" |
| 812019 | 1" |




Center 60 degree hand rail stanchion-Stainless steel 316

| Code | Pipe |
|--------|------|
| 811094 | 7/8" |
| 811095 | 1" |




Forward 60 degree hand rail stanchion-Stainless steel 316

| Code | Pipe |
|--------|------|
| 812003 | 7/8" |
| 812004 | 1" |




After 60 degree hand rail stanchion-Stainless steel 316

| Code | Pipe |
|--------|------|
| 812007 | 7/8" |
| 812008 | 1" |




External swiveling joint for bimini pipes-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 812011 | 25 |
| 812012 | 22 |




External swiveling joint for bimini pipes-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 812014 | 22 |
| 812015 | 25 |




End rail-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 812024 | 7/8" |
| 812025 | 1" |



Rail end-Stainless steel 316

| Code | Pipe |
|--------|------|
| 812027 | 25 |




Internal 90 degree swiveling joint for bimini pipes-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 812029 | 20*1.2 |
| 812030 | 22*1.2 |
| 812031 | 20*1.5 |
| 812032 | 22*1.5 |




Rail end(end in)-Stainless steel 316

| Code | Pipe |
|--------|------|
| 812026 | 7/8" |




Rail end-Stainless steel 316

| Code | Pipe |
|--------|------|
| 812028 | 25 |




Rail end(end out)-Stainless steel 316

| Code | Pipe |
|--------|------|
| 812033 | 7/8" |



Lift ring-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 290405 | 79*66 |



Lift handle-Stainless steel 316

| Code | Size |
|--------|---------|
| 290507 | 89*76mm |




Lift handle-Stainless steel 316

| Code | Size |
|--------|------|
| 290508 | 2" |



Lift handle-Stainless steel 316

| Code | Size |
|--------|------|
| 290403 | 2" |




Lift handle -Stainless steel 316

| Code | Size |
|--------|------|
| 290406 | 2" |



Turning lock lift handle-Stainless steel 316

| Code | Size |
|--------|------|
| 290408 | 2" |



Lift handle

| Code | Size | Color |
|--------|------|-------|
| 290409 | 2" | Black |
| 290410 | 2" | White |



Lift handle-Stainless steel 316

| Code | Size |
|--------|------|
| 290407 | 2" |



Lift handle-Stainless steel 316

| Code | Size |
|--------|------|
| 290503 | 2" |



Lift handle-Stainless steel 316

| Code | Size |
|--------|------|
| 290504 | 2" |



Lift handle-Stainless steel 316

| Code | Size |
|--------|------|
| 290505 | 99mm |




Lift handle-Stainless steel 316

| Code | Size |
|--------|------|
| 290506 | 2" |



Lift handle-Stainless steel 316

| Code | Size |
|--------|------|
| 290509 | 2" |




S.S spring loaded flush lift handle- stamped 304 stainless steel

| Code | height | width | length |
|--------|--------|---------|---------|
| 290301 | 7/16" | 2-3/16" | 2-9/16" |
| 290302 | 7/16" | 1-1/2" | 1-3/4" |
| 290303 | 3/8" | 2-3/16" | 2-9/16" |



Lift ring -Stainless steel 316

| Code | For pipe |
|--------|----------|
| 290402 | 76*58 |




flush lift handle- stamped 304 stainless steel

| Code | height | width | length |
|--------|--------|-------|--------|
| 290501 | 8.4 | 57 | 76 |
| 290502 | 8.4 | 57 | 76 |




S.S lift handle- stamped 304 stainless steel

| Code | height | width | length |
|--------|--------|-------|--------|
| 290401 | 8.4 | 57 | 76 |



S.S lift handle- stamped 304 stainless steel

| Code | height | width | length |
|--------|--------|-------|--------|
| 290404 | 5 | 48.7 | 54.6 |




Locking hasp-304 stainless steel

| Code | Width | Length |
|--------|-------|--------|
| 291112 | 29 | 76 |




S.S swivel hasp-stamped 304 stainless steel

| Code | Closed L. | Width |
|--------|-----------|-------|
| 290601 | 2-3/4" | 1" |
| 290602 | 3-3/4" | 1" |



Lift handle-Stainless steel 316

| Code | Size |
|--------|------|
| 290510 | 2" |




spring loaded flush lift handle- stamped 304 stainless steel

| Code | height | width | length |
|--------|--------|-------|--------|
| 290304 | 5.0 | 48.7 | 54.6 |
| 290305 | 5.0 | 48.7 | 54.6 |




Pull Ring

| Code | Dimensions mm. |
|--------|----------------|
| 812106 | 38x48 |
| 812107 | 44x62 |




Lift Ring With Spring

| Code | Dimensions mm. |
|--------|----------------|
| 812108 | 38x44 |
| 812109 | 65x55 |




Pull Ring

| Code | Dimensions mm. |
|--------|----------------|
| 812110 | 50 |



Pull Ring

| Code | Dimensions mm. |
|--------|----------------|
| 812111 | 57x40x17 |




S.S Spring Loaded Flush Lift Handle

| Code | Dia. | High | Spring |
|--------|--------|------|--------|
| 290418 | 51.5mm | 18mm | Yes |



S.S swivel hasp-stamped 304 stainless steel

| Code | Closed L. | Width |
|--------|-----------|--------|
| 290901 | 3" | 1-1/8" |




S.S swivel hasp-stamped 304 stainless steel

| Code | Closed L. | Width |
|--------|-----------|-------|
| 290801 | 2-3/4" | 1" |
| 290802 | 3-3/4" | 1" |



Heavy duty barrel bolt-316 stainless steel-Stainless steel 316

| Code | length | width | Bolt length |
|--------|--------|--------|-------------|
| 291001 | 4-1/4" | 1-1/2" | 4" |
| 291002 | 5-1/4" | 1-1/2" | 5" |




Hatch fastener-304 stainless steel-Stainless steel 316

| Code | width | Length |
|--------|-------|--------|
| 291101 | 26.5 | 76 |
| 291102 | 40 | 125 |
| 291103 | 60 | 180 |




Snap Shackle For Sheet

| Code | Lenth mm. | Working Load kg |
|--------|-----------|-----------------|
| 812115 | 120 | 1400 |
| 812116 | 145 | 1980 |




Snap Shackle For Sheet

| Code | Lenth mm. | Working Load kg |
|--------|-----------|-----------------|
| 812117 | 85 | 1500 |
| 812118 | 105 | 2500 |
| 812119 | 127 | 3500 |




Automatic Snap Hooks For Water Sking

| Code | Lenth mm. |
|--------|-----------|
| 812120 | 59 |




Belt Latch

| Code | LxW mm. |
|--------|---------|
| 812121 | 62x34 |
| 812122 | 35x25 |




Belt Latch

| Code | Base Size |
|--------|-----------|
| 812123 | 40x32 |
| 812124 | 50x40 |




Ball catch-Stainless steel 316

| Code | Size |
|--------|------|
| 291116 | 70 |
| 291117 | 60 |
| 291118 | 50 |
| 291119 | 43 |




Clamp

| Code | Pipe mm. | On center hole mm. |
|--------|----------|--------------------|
| 812142 | 22/25 | 31.5 |




Hinge-Stainless steel 316

| Code | Dimensions |
|--------|------------|
| 291109 | 90*25.5 |




Hinge-Stainless steel 316

| Code | Dimensions |
|--------|------------|
| 291111 | 70*32 |




Barrel bolt-Stainless steel 316

| Code | Size |
|--------|------|
| 291113 | 50 |
| 291114 | 76 |
| 291115 | 102 |




Tent Base With Retrievable Fork Pin

| Code | For pipe mm. |
|--------|--------------|
| 812130 | 22/25/30 |



Tent Base With Retrievable Fork Pin

| Code | For pipe mm. |
|--------|--------------|
| 812131 | 22/25/30 |




Coat Hook

| Code |
|--------|
| 812132 |




Fork To Mount Hoods On Inflatable Rowlocks

| Code | Lenth mm. |
|--------|-----------|
| 812134 | 9.8 |




Eccentric Hinges For Hatches

| Code | For pipe mm. |
|--------|--------------|
| 812141 | 45x35 |




Hatch Hinges

| Code | Size mm. | Wall mount mm. |
|--------|----------|----------------|
| 812140 | 57x30 | 26x30 |




Stanchion Base For Rail

| Code | Degree | Size mm. |
|--------|--------|----------|
| 812150 | 83° | 55x73x65 |
| 812151 | 90° | 55x73x65 |




Clamp

| Code | Pipe mm. | On center hole mm. |
|--------|----------|--------------------|
| 812143 | 30/35-40 | 31.5 |




Door Button

| Code | For pipe mm. |
|--------|--------------|
| 812144 | 45 |



End Cover

| Code | For pipe mm. |
|--------|--------------|
| 812145 | 83x60x35.8 |




Foldaway Coat Hook

| Code |
|--------|
| 812146 |




Cable Gland

| Code | Dia. mm. | HxL mm. |
|--------|----------|---------|
| 812152 | 35 | 130x150 |




Cable Gland

| Code | Dia. mm. | HxL mm. |
|--------|----------|---------|
| 812153 | 35 | 76x125 |




Buckle parts

| Code | Thk | Width | Length | Webbing |
|---------|-----|-------|--------|---------|
| 2930201 | 3.0 | 34.0 | 60 | 45.3 |
| 2930202 | 3.0 | 34.0 | 61 | 50.8 |
| 2930203 | 3.4 | 38.0 | 54.0 | 40 |



Oval drain plug -Stainless steel 316

| Code | Length | Tube | M' TL |
|---------|--------|------|-------|
| 2930601 | 54 | 24 | SS316 |




Anti rattle fastener-Stainless steel 316

| Code | Size |
|--------|--------|
| 291104 | 105*50 |



Anti rattle fastener-Stainless steel 316

| Code | Size |
|--------|-------|
| 291105 | 82*30 |




Anti rattle fastener-Stainless steel 316

| Code | Size |
|--------|-------|
| 291106 | 70*28 |



Barrel bolt-Stainless steel 316

| Code | Size |
|--------|--------|
| 291107 | 90*39 |
| 291108 | 108*31 |



Barrel bolt-Stainless steel 316

| Code | Size |
|--------|----------|
| 291110 | 100*42.5 |



S.S table bracket-stainless steel-Stainless steel 316

| Code | Length deployed | Height stowed |
|---------|-----------------|---------------|
| 2930001 | 10.90" | 6.65" |
| 2930002 | 17.00" | 10.35" |
| 2930003 | 16.96" | 10.16" |




Aluminum table bracket

| Code | Length deployed | Height stowed |
|---------|-----------------|---------------|
| 2929901 | 10.90" | 6.65" |
| 2929902 | 17.00" | 10.35" |
| 2929903 | 16.96" | 10.16" |




Nylon plug

| Code | Size |
|---------|------|
| 2930501 | 3/4" |




Oval drain plug -Stainless steel 316

| Code | Length | Tube |
|---------|--------|------|
| 2930701 | 54 | 24 |




S.S destroyer wheel-304 stainless steel

| Code | size | dish | Shaft | Spoke |
|--------|-------|-------|-------|-------|
| 293501 | 13.5" | 25Deg | 3/4" | 5 |
| 293502 | 15.5" | 25Deg | 3/4" | 5 |
| 293503 | 15.5" | 10Deg | 3/4" | 5 |
| 293504 | 18" | 10Deg | 3/4" | 5 |
| 293505 | 20" | 10Deg | 3/4" | 5 |




S.S wheel with knob 5-spoke-304 stainless steel

| Code | size | shaft | Dish |
|--------|---------|-------|--------|
| 293701 | 15-1/2" | 3/4" | 25 Deg |
| 293702 | 13-1/2" | 3/4" | 25 Deg |
| 293703 | 11" | 3/4" | 25 Deg |




S.S wheel with foam&knob 5-spoke-304 stainless steel

| Code | size | shaft | dish | Foam |
|--------|------|-------|--------|------|
| 293902 | 11" | 3/4" | 25 Deg | gray |



S.S wheel W/finger grips-304 stainless steel

| Code | size | spoke | degree |
|--------|---------|-------|--------|
| 294101 | 13-1/2" | 5 | 10° |
| 294102 | 15-1/2" | 5 | 10° |




S.S wheel W/finger grips 6-spoke

| Code | size | shaft | Dish |
|--------|---------|-------|--------|
| 294301 | 15-1/2" | 3/4" | 25 Deg |
| 294302 | 13-1/2" | 3/4" | 25 Deg |



S.S sport wheel with finger grips-stainless steel

| Code | Size | Shaft | Rim size |
|---------|---------|-------|----------|
| 2929501 | 15-1/2" | 3/4" | 7/8" |
| 2929502 | 13-1/2" | 3/4" | 7/8" |




S.S wheel W/finger grips.knob and foam cover,6-spoke-304 stainless steel

| Code | size | Shaft | dish | foam |
|--------|---------|-------|--------|-------|
| 293601 | 15-1/2" | 3/4" | 25 Deg | Black |
| 293602 | 15-1/2" | 3/4" | 25 Deg | Gray |
| 293603 | 13-1/2" | 3/4" | 25 Deg | Black |
| 293604 | 13-1/2" | 3/4" | 25 Deg | gray |




S.S wheel with foam&knob 5-spoke-304 stainless steel

| Code | size | shaft | dish | Foam |
|--------|------|-------|--------|------|
| 293802 | 11" | 3/4" | 25 Deg | gray |




S.S wheel with knob 5-spoke-304 stainless steel

| Code | size | shaft | Dish |
|--------|---------|-------|--------|
| 294001 | 15-1/2" | 3/4" | 25 Deg |
| 294002 | 13-1/2" | 3/4" | 25 Deg |
| 294003 | 11" | 3/4" | 25 Deg |




S.S wheel 6-spokes-304 stainless steel

| Code | size | spoke | degree |
|--------|---------|-------|--------|
| 294201 | 15-1/2" | 6 | 25° |
| 294202 | 13-1/2" | 6 | 25° |
| 294203 | 15-1/2" | 6 | 10° |
| 294204 | 13-1/2" | 6 | 10° |



Steering wheel-stainless steel

| Code | Size | Shaft | Dish |
|---------|---------|-------|------|
| 2928801 | 15-1/2" | 3/4" | 25° |
| 2928802 | 13-1/2" | 3/4" | 25° |
| 2928803 | 15-1/2" | 3/4" | 10° |
| 2928804 | 13-1/2" | 3/4" | 10° |



S.S sport wheel W/finger grips&control knob

| Code | size | shaft | Rim size |
|--------|---------|-------|----------|
| 294701 | 13-1/2" | 3/4" | 1" |
| 294702 | 13-1/2" | 3/4" | 1" |
| 294703 | 15-1/2" | 3/4" | 1" |
| 294704 | 15-1/2" | 3/4" | 1" |




Steering wheel with PU foam-stainless steel

| Code | Size | Shaft | Dish | Foam |
|---------|---------|-------|------|-------|
| 2929101 | 15-1/2" | 3/4" | 25° | Black |
| 2929102 | 13-1/2" | 3/4" | 25° | Black |
| 2929103 | 15-1/2" | 3/4" | 10° | Gray |
| 2929104 | 13-1/2" | 3/4" | 10° | Gray |




Steering wheel with PU foam-stainless steel

| Code | Size | Dish | Shaft | Spoke | Foam |
|---------|---------|--------|-------|-------|-------|
| 2929301 | 13-1/2" | 25 Deg | 3/4" | 5 | Black |
| 2929302 | 15-1/2" | 25 Deg | 3/4" | 5 | Black |
| 2929303 | 13-1/2" | 25 Deg | 3/4" | 5 | Gray |
| 2929304 | 15-1/2" | 25 Deg | 3/4" | 5 | Gray |




S.S sport wheel W/finger grips&control knob

| Code | size | shaft | Rim size |
|--------|---------|-------|----------|
| 294801 | 15-1/2" | 3/4" | 7/8" |
| 294802 | 13-1/2" | 3/4" | 7/8" |



S.S sail-boat wheel-304 stainless steel


| Code | size | Rim size | Spoke |
|--------|------|----------|--------|
| 294901 | 24" | 7/8" | 1/2**6 |
| 294902 | 26" | 7/8" | 1/2**6 |
| 294903 | 28" | 7/8" | 1/2**6 |
| 294904 | 30" | 7/8" | 1/2**6 |
| 294905 | 32" | 7/8" | 1/2**6 |
| 294906 | 34" | 7/8" | 1/2**6 |
| 294907 | 36" | 7/8" | 1/2**6 |
| 294908 | 24" | 1" | 1/2**6 |
| 294909 | 26" | 1" | 1/2**6 |
| 294910 | 28" | 1" | 1/2**6 |
| 294911 | 30" | 1" | 1/2**6 |
| 294912 | 32" | 1" | 1/2**6 |
| 294913 | 34" | 1" | 1/2**6 |
| 294914 | 36" | 1" | 1/2**6 |
| 294915 | 38" | 1" | 1/2**6 |
| 294916 | 40" | 1" | 1/2**6 |
| 294917 | 42" | 1" | 1/2**6 |



S.S. WHEEL

*Made of SS 304&Casting Aluminum Hub

| Code | Size | Spoke | Dish |
|-------|-------|-------|------|
| 30028 | 13.5" | 9 | 15° |



Steering wheel with PU foam&knob-stainless steel

| Code | Size | Shaft | Dish | Foam |
|---------|---------|-------|------|-------|
| 2929201 | 15-1/2" | 3/4" | 25° | Black |
| 2929202 | 13-1/2" | 3/4" | 25° | Black |
| 2929203 | 15-1/2" | 3/4" | 10° | Gray |
| 2929204 | 13-1/2" | 3/4" | 10° | Gray |




S.S wheel W/finger grips and foam cover, 6-spoke-304 stainless steel

| Code | size | shaft | dish | Foam |
|--------|---------|-------|--------|------|
| 294401 | 15-1/2" | 3/4" | 25 Deg | Gray |
| 294402 | 13-1/2" | 3/4" | 25 Deg | Gray |




S.S wheel with finger grips 5-spoke-stainless steel

| Code | Size | Shaft | Dish |
|---------|---------|-------|------|
| 2928901 | 15-1/2" | 3/4" | 10° |
| 2928902 | 13-1/2" | 3/4" | 10° |




S.S sail-boat wheel-304 stainless steel

| Code | size | Rim size | spoke | Color |
|--------|------|----------|--------|-------|
| 295101 | 24" | 7/8" | 1/2**6 | Black |
| 295102 | 26" | 7/8" | 1/2**6 | Black |
| 295103 | 28" | 7/8" | 1/2**6 | Black |
| 295104 | 30" | 7/8" | 1/2**6 | Black |
| 295105 | 32" | 7/8" | 1/2**6 | Black |
| 295106 | 34" | 7/8" | 1/2**6 | Black |
| 295107 | 36" | 7/8" | 1/2**6 | Black |
| 295108 | 38" | 1" | 1/2**6 | Black |
| 295109 | 40" | 1" | 1/2**6 | Black |
| 295110 | 42" | 1" | 1/2**6 | Black |




S.S wheel 6-spoke-stainless steel

| Code | Size | Spoke | degree |
|---------|---------|-------|--------|
| 2929001 | 15-1/2" | 6 | 25° |
| 2929002 | 13-1/2" | 6 | 25° |
| 2929003 | 15-1/2" | 6 | 10° |
| 2929004 | 13-1/2" | 6 | 10° |




S.S sport wheel W/finger grips&control knob

| Code | size | Shaft |
|--------|---------|-------|
| 294601 | 15-1/2" | 3/4" |
| 294602 | 13-1/2" | 3/4" |



Steering wheel with PU foam-stainless steel

| Code | Size | Shaft | Dish | High | Foam |
|---------|---------|-------|-------|--------|-------|
| 2929401 | 13-7/8" | 3/4" | 15Deg | 2-5/8" | Black |
| 2929402 | 13-7/8" | 3/4" | 15Deg | 2-5/8" | Gray |



S.S. KNOB FOR WHEEL

*Made of Stamped 304 Stainless Steel & Investment Cast 316 Stainless Steel

| Code | Fits Rim Size |
|-------|---------------|
| 30029 | 3/4**1" |
| 30030 | 3/4**1" |
| 30031 | 3/4**1" |



Deck filler liftp right-Stainless steel 316

| Code | model | Dia. |
|--------|--------|------|
| 161030 | FUEL | 38 |
| 161031 | FUEL | 50 |
| 161032 | DIESEL | 38 |
| 161033 | DIESEL | 50 |
| 161034 | WATER | 38 |
| 161035 | WATER | 50 |
| 161036 | WASTE | 38 |
| 161037 | WASTE | 50 |



Deck filler liftp inclined-Stainless steel 316

| Code | model | Dia. |
|--------|--------|------|
| 161010 | FUEL | 38 |
| 161011 | FUEL | 50 |
| 161012 | DIESEL | 38 |
| 161013 | DIESEL | 50 |
| 161014 | WATER | 38 |
| 161015 | WATER | 50 |
| 161015 | WASTE | 38 |
| 161016 | WASTE | 50 |



Deck filler-Stainless steel 316

| Code | Model | Dia. |
|--------|--------|------|
| 161038 | FUEL | 38.1 |
| 161039 | GAS | 38.1 |
| 161040 | DIESEL | 38.1 |
| 161041 | WATER | 38.1 |
| 161042 | DIESEL | 50.8 |
| 161043 | GAS | 50.8 |
| 161044 | WATER | 50.8 |



Deck filler Stainless steel 316

| Code | Model | Dia. |
|--------|--------|------|
| 162010 | PETROL | 38 |
| 162011 | DIESEL | 38 |
| 162012 | DIESEL | 50 |
| 162013 | WATER | 38 |
| 162014 | WATER | 50 |
| 162015 | GAS | 38 |
| 162016 | GAS | 50 |



Deck filler with key-Stainless steel 316

| Code | Model | Dia. |
|--------|--------|------|
| 161020 | FUEL | 38 |
| 161021 | FUEL | 50 |
| 161022 | DIESEL | 38 |
| 161023 | DIESEL | 50 |
| 161024 | WASTE | 38 |
| 161025 | WASTE | 50 |
| 161026 | WATER | 38 |
| 161027 | WATER | 50 |
| 161028 | GAS | 38 |
| 161029 | GAS | 50 |



Through Hull

| Code | Dia.(mm) |
|-------|----------|
| 30037 | 25 |



Sea drains-Stainless steel 316

| Code | Thread |
|--------|--------|
| 162101 | 3/8" |
| 162102 | 1/2" |
| 162103 | 3/4" |
| 162104 | 1" |
| 162105 | 1-1/4" |
| 162106 | 1-1/2" |
| 162107 | 2" |
| 162108 | 2-1/2" |
| 162109 | 3" |



Sea drains-Stainless steel 316

| Code | Thread |
|--------|--------|
| 162401 | 3/8" |
| 162402 | 1/2" |
| 162403 | 3/4" |
| 162404 | 1" |
| 162405 | 1-1/4" |
| 162406 | 1-1/2" |
| 162407 | 2" |



Thru hull for hose-Stainless steel 316

| Code | Thread |
|--------|--------|
| 162201 | 1" |
| 162202 | 1-1/4" |
| 162203 | 1-1/2" |



Sea drains-Stainless steel 316

| Code | Thread |
|--------|--------|
| 162301 | 3/8" |
| 162302 | 1/2" |
| 162303 | 3/4" |
| 162304 | 1" |
| 162305 | 1-1/4" |
| 162306 | 1-1/2" |
| 162307 | 2" |
| 162308 | 2-1/2" |
| 162309 | 3" |



Thru hull for hose-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 162601 | 1/2" |
| 162602 | 3/4" |
| 162603 | 1" |
| 162604 | 1-1/4" |
| 162605 | 1-1/2" |



Scoop strainer thru hull-Stainless steel 316

| Code | Thread |
|--------|--------|
| 162801 | 3/8" |
| 162802 | 1/2" |
| 162803 | 3/4" |
| 162804 | 1" |
| 162805 | 1-1/4" |
| 162806 | 1-1/2" |
| 162807 | 2" |
| 162808 | 2-1/2" |
| 162809 | 3" |



Flush sea drains-Stainless steel 316

| Code | Thread |
|--------|--------|
| 162501 | 3/8" |
| 162502 | 1/2" |
| 162503 | 3/4" |
| 162504 | 1" |
| 162505 | 1-1/4" |
| 162506 | 1-1/2" |
| 162507 | 2" |



Tank Vent -Stainless steel 316

| Code | Dia.(mm) |
|--------|----------|
| 162606 | 32 |
| 162607 | 38 |



Tank Vent -Stainless steel 316

| Code | Dia.(mm) |
|--------|----------|
| 162608 | 32 |
| 162609 | 38 |



Thru hull for hose-Stainless steel 316

| Code | For pipe |
|--------|----------|
| 162610 | 1/2" |
| 162611 | 3/4" |
| 162612 | 1" |
| 162613 | 1-1/4" |
| 162614 | 1-1/2" |



Cockpit drain-Stainless steel 316

| Code | Flange | Net | Length |
|--------|--------|-----|--------|
| 162903 | 80 | 50 | 47 |



Scupper-Stainless steel 316

| Code | Thread | Thread neck length |
|--------|--------|--------------------|
| 162904 | 1/2" | 65 |
| 162905 | 3/4" | 65 |
| 162906 | 1" | 75 |
| 162907 | 1-1/4" | 79 |
| 162908 | 1-1/2" | 83 |
| 162909 | 2" | 90 |



Exhaust system-Stainless steel 316

| Code | Flange | Net opening | Neck | Neck length |
|--------|--------|-------------|------|-------------|
| 162701 | 75 | 35 | 40 | 75 |
| 162702 | 75 | 40 | 45 | 75 |
| 162703 | 100 | 45 | 50 | 80 |
| 162704 | 100 | 55 | 60 | 80 |
| 162705 | 131 | 67 | 75 | 100 |
| 162706 | 131 | 73 | 90 | 110 |
| 162707 | 182 | 90 | 100 | 120 |
| 162708 | 182 | 100 | 110 | 120 |
| 162709 | 182 | 113 | 125 | 140 |



Fuel tank vent-Stainless steel 316

| Code | Hose fitting | Head | Protrusion |
|--------|--------------|------|------------|
| 162901 | 16 | 35 | 7.5 |



Cockpit drain-Stainless steel 316

| Code | Flange |
|--------|--------|
| 162902 | 57 |



PLASTIC THRU HUL

*Made of NYLON+20% F.G.W/SS 316 Trimcover



| Part No. | A | B | C | D | E |
|----------|--------|-------|-------|-------|------|
| 162931 | 5/8" | 1.89" | 3.14" | 1.31" | 2" |
| 162932 | 3/4" | 1.89" | 3.14" | 1.31" | 2" |
| 162933 | 1" | 1.89" | 3.14" | 1.31" | 2" |
| 162934 | 1-1/8" | 1.89" | 3.14" | 1.31" | 2" |
| 162935 | 1-1/4" | 2.36" | 3.72" | 1.59" | 2" |
| 162936 | 1-1/2" | 2.36" | 3.72" | 1.59" | 2" |
| 162937 | 2" | 3.25" | 4.63" | 2.20" | 2.5" |

PLASTIC THRU HUL

Made of NYLON+20% F.G.W/SS 316 Trimcover



| Part No. | A | B | C | D | E | F |
|----------|--------|-------|-------|-------|----|-------|
| 162938 | 5/8" | 1.89" | 2.89" | 1.31" | 2" | 2.53" |
| 162939 | 3/4" | 1.89" | 2.89" | 1.31" | 2" | 2.53" |
| 162940 | 1" | 1.89" | 3.00" | 1.31" | 2" | 2.53" |
| 162941 | 1-1/8" | 1.89" | 3.00" | 1.31" | 2" | 3.59" |
| 162942 | 1-1/4" | 2.36" | 3.00" | 1.59" | 2" | 3.73" |
| 162943 | 1-1/2" | 2.36" | 3.47" | 1.59" | 2" | 3.74" |

PLASTIC THRU HUL

Made of NYLON+20% F.G.W/SS 316 Trimcover, With Rubber FLAPPER



| Part No. | A | B | C | D | E |
|----------|--------|-------|-------|-------|----|
| 162944 | 1" | 1.89" | 3.14" | 1.31" | 2" |
| 162945 | 1-1/2" | 2.36" | 3.72" | 1.59" | 2" |
| 162946 | 2" | 3.25" | 4.63" | 2.20" | 2" |


Plastic thru hull-nylon



| Code | A | B | C | D | E |
|---------|----------------------------|--------|---------|--------|----------|
| 2918701 | 5/8" | 1-7/8" | 3-3/16" | 1-3/8" | 1-15/16" |
| 2918702 | 3/4" | 1-7/8" | 3-3/8" | 1-3/8" | 1-15/16" |
| 2918703 | 1" | 1-7/8" | 3-3/8" | 1-3/8" | 1-15/16" |
| 2918704 | 1-1/8" | 1-7/8" | 3-7/16" | 1-3/8" | 1-15/16" |
| 2918705 | 1-1/4" | 2-3/8" | 4-1/16" | 1-5/8" | 2-1/4" |
| 2918706 | 1-1/2" | 2-3/8" | 4-1/16" | 1-5/8" | 2-1/4" |
| 2918707 | Replaceable rubber flapper | | | | |


Aluminum snap hook

| Code | Size(mm) |
|--------|----------|
| 214901 | 5*50 |
| 214902 | 6*60 |
| 214903 | 7*70 |
| 214904 | 8*80 |




Rigid eye snap-stainless steel 316

| Code | Inner dia. Of eye |
|--------|-------------------|
| 215101 | 10 |
| 215102 | 16 |
| 215103 | 18 |
| 215104 | 18 |




Swivel eye snap-stainless steel 316

| Code | Inner dia. Of eye |
|--------|-------------------|
| 215201 | 18 |
| 215202 | 20 |
| 215203 | 20 |




Double end eye snap-stainless steel 316

| Code | Inner dia. Of eye |
|--------|-------------------|
| 215401 | 16 |




Snap hook-zinc die-cast/nickel plated

| Code | Inner dia. Of eye |
|--------|-------------------|
| 215601 | 19 |




Snap hook-zinc die-cast/nickel plated

| Code | Inner dia. Of eye |
|--------|-------------------|
| 215801 | 20 |




Snap hook-zinc die-cast/nickel plated

| Code | Inner dia. Of eye |
|--------|-------------------|
| 216001 | 18 |




Snap hook-zinc die-cast/nickel plated

| Code | Inner dia. Of eye |
|--------|-------------------|
| 216101 | 8 |




Snap hook-zinc die-cast/nickel plated

| Code | Inner dia. Of eye |
|--------|-------------------|
| 216301 | 31 |




Snap hook-zinc die-cast/nickel plated

| Code | Inner dia. Of eye |
|--------|-------------------|
| 216501 | 10 |
| 216502 | 12 |
| 216503 | 12 |
| 216504 | 12 |
| 216505 | 12 |
| 216506 | 15 |
| 216507 | 19 |
| 216508 | 26 |
| 216509 | 28 |




Wire rope clips-malleable iron electric galvanized

| Code | Wire size | Code | Wire size |
|--------|-----------|--------|-----------|
| 216801 | 1/8" | 216807 | 1/2" |
| 216802 | 3/16" | 216808 | 5/8" |
| 216803 | 1/4" | 216809 | 3/4" |
| 216804 | 5/16" | 216810 | 7/8" |
| 216805 | 3/8" | 216811 | 1" |
| 216806 | 7/16" | | |




Wire rope clip-forged carbon steel,electric galvanized

| Code | Wire size | Code | Wire size |
|--------|-----------|--------|-----------|
| 216901 | 1/8" | 216909 | 5/8" |
| 216902 | 3/16" | 216910 | 3/4" |
| 216903 | 1/4" | 216911 | 7/8" |
| 216904 | 5/16" | 216912 | 1" |
| 216905 | 3/8" | 216913 | 1-1/8" |
| 216906 | 7/16" | 216914 | 1-1/4" |
| 216907 | 1/2" | 216915 | 1-1/2" |
| 216908 | 9/16" | | |



Simplex wire rope clip-electric galvanized

| Code | Dia. |
|--------|------|
| 217101 | 2 |
| 217102 | 3 |
| 217103 | 4 |
| 217104 | 5 |
| 217105 | 6 |
| 217106 | 8 |
| 217107 | 10 |




Egg shaped wire clamp-body zinc die cast/electric galvanized

| Code | For wire(mm) |
|--------|--------------|
| 217401 | 2 |
| 217402 | 3 |
| 217403 | 4 |
| 217404 | 5 |
| 217405 | 6 |




Snap hook-zinc die-cast/nickel plated

| Code | Inner dia. Of eye |
|--------|-------------------|
| 216201 | 26 |




Snap hook-zinc die-cast/nickel plated

| Code | Inner dia. Of eye |
|--------|-------------------|
| 216401 | 10 |
| 216402 | 12 |
| 216403 | 15 |
| 216404 | 18 |
| 216405 | 20 |




Snap hook-zinc die-cast/nickel plated

| Code | Inner dia. Of eye |
|--------|-------------------|
| 216601 | 39 |



Wire rope clips-electric galvanized

| Code | Wire size | Code | Wire size |
|--------|-----------|--------|-----------|
| 216701 | 1/8" | 216709 | 5/8" |
| 216702 | 3/16" | 216710 | 3/4" |
| 216703 | 1/4" | 216711 | 7/8" |
| 216704 | 5/16" | 216712 | 1" |
| 216705 | 3/8" | 216713 | 1-1/8" |
| 216706 | 7/16" | 216714 | 1-1/4" |
| 216707 | 1/2" | 216715 | 1-1/2" |
| 216708 | 9/16" | | |



Simplex wire rope clips-stainless steel 316

| Code | Dia. |
|--------|------|
| 217001 | 2 |
| 217002 | 3 |
| 217003 | 4 |
| 217004 | 5 |
| 217005 | 6 |
| 217006 | 8 |
| 217007 | 10 |




Duplex wire rope clip-stainless steel 316

| Code | Dia. |
|--------|------|
| 217201 | 2 |
| 217202 | 3 |
| 217203 | 4 |
| 217204 | 5 |
| 217205 | 6 |
| 217206 | 8 |
| 217207 | 10 |




Duplex wire rope clip-electric galvanized

| Code | Dia. |
|--------|------|
| 217301 | 2 |
| 217302 | 3 |
| 217303 | 4 |
| 217304 | 5 |
| 217305 | 6 |
| 217306 | 8 |
| 217307 | 10 |



Wire rope clip-stainless steel 316

| Code | Wire dia. | Code | Wire dia. |
|--------|-----------|--------|-----------|
| 217501 | 2 | 217507 | 10 |
| 217502 | 3 | 217508 | 13 |
| 217503 | 4 | 217509 | 16 |
| 217504 | 5 | 217510 | 19 |
| 217505 | 6 | 217511 | 22 |
| 217506 | 8 | | |




Hose clamp US type-stainless steel 304

| Code | Wire size | Code | Wire size |
|--------|--------------|--------|----------------|
| 217701 | 8*(6-13) | 217714 | 12.7*(40-63) |
| 217702 | 8*(6-16) | 217715 | 12.7*(46-70) |
| 217703 | 8*(11-20) | 217716 | 12.7*(50-76) |
| 217704 | 8*(13-23) | 217717 | 12.7*(59-82) |
| 217705 | 8*(15-25) | 217718 | 12.7*(65-89) |
| 217706 | 8*(14-27) | 217719 | 12.7*(72-95) |
| 217707 | 8*(18-32) | 217720 | 12.7*(78-101) |
| 217708 | 12.7*(14-27) | 217721 | 12.7*(84-108) |
| 217709 | 12.7*(18-32) | 217722 | 12.7*(90-114) |
| 217710 | 12.7*(21-38) | 217723 | 12.7*(103-127) |
| 217711 | 12.7*(21-44) | 217724 | 12.7*(118-140) |
| 217712 | 12.7*(27-51) | 217725 | 12.7*(130-152) |
| 217713 | 12.7*(33-57) | | |




Wire clamp-body stainless steel 316,screw 304

| Code | For wire |
|--------|----------|
| 217901 | 2 |
| 217902 | 3 |
| 217903 | 4 |
| 217904 | 5 |
| 217905 | 6 |



Wire clamp- body stainless steel 316,screw 304

| Code | For wire |
|--------|----------|
| 218101 | 3 |
| 218102 | 4 |
| 218103 | 5 |



Thimbles-electric galvanized

| Code | Rope dia. | Code | Rope dia. |
|--------|-----------|--------|-----------|
| 218301 | 2.5 | 218311 | 17 |
| 218302 | 3.5 | 218312 | 18 |
| 218303 | 4 | 218313 | 20 |
| 218304 | 5 | 218314 | 22 |
| 218305 | 6 | 218315 | 24 |
| 218306 | 7 | 218316 | 26 |
| 218307 | 9 | 218317 | 28 |
| 218308 | 11 | 218318 | 30 |
| 218309 | 13 | 218319 | 32 |
| 218310 | 15 | | |



Eye bolt-electric galvanized

| Code | Dia. |
|---------|------|
| 2110701 | 36 |
| 2110702 | 36 |
| 2110703 | 45 |
| 2110704 | 54 |
| 2110705 | 63 |
| 2110706 | 63 |
| 2110707 | 72 |
| 2110708 | 72 |
| 2110709 | 81 |
| 2110710 | 90 |
| 2110711 | 96 |
| 2110712 | 108 |
| 2110713 | 108 |
| 2110714 | 126 |
| 2110715 | 144 |
| 2110716 | 166 |



Eye nut-electric galvanized

| Code | Dia. |
|---------|------|
| 2110801 | 36 |
| 2110802 | 36 |
| 2110803 | 45 |
| 2110804 | 54 |
| 2110805 | 63 |
| 2110806 | 63 |
| 2110807 | 72 |
| 2110808 | 72 |
| 2110809 | 81 |
| 2110810 | 90 |
| 2110811 | 96 |
| 2110812 | 108 |
| 2110813 | 108 |
| 2110814 | 126 |
| 2110815 | 144 |
| 2110816 | 166 |



Turnbuckle European type, hook/eye-stainless steel 316

| Code | length | Eye dia. |
|---------|--------|----------|
| 2111901 | 120 | 8 |
| 2111902 | 160 | 10 |
| 2111903 | 200 | 14 |
| 2111904 | 240 | 16 |
| 2111905 | 300 | 18 |
| 2111906 | 390 | 26 |
| 2111907 | 440 | 30 |



Turnbuckle hook/hook-stainless steel 316

| Code | Eye dia. |
|---------|----------|
| 2111801 | 8 |
| 2111802 | 9 |
| 2111803 | 10 |
| 2111804 | 14 |
| 2111805 | 16 |
| 2111806 | 18 |
| 2111807 | 22 |
| 2111808 | 24 |



Turnbuckle European type, eye/eye-stainless steel 316

| Code | length | Eye dia. |
|---------|--------|----------|
| 2112001 | 120 | 8 |
| 2112002 | 160 | 10 |
| 2112003 | 200 | 14 |
| 2112004 | 240 | 16 |
| 2112005 | 300 | 18 |
| 2112006 | 390 | 26 |
| 2112007 | 440 | 30 |



Turnbuckle European type, hook/hook-stainless steel 316

| Code | length | Eye dia. |
|---------|--------|----------|
| 2112101 | 120 | 8 |
| 2112102 | 160 | 10 |
| 2112103 | 200 | 14 |
| 2112104 | 240 | 16 |
| 2112105 | 300 | 18 |
| 2112106 | 390 | 26 |
| 2112107 | 440 | 30 |



Eye bolt with nut and washer-stainless steel 316

| Code | Dia. | Length |
|---------|------|--------|
| 2110901 | 16 | 40 |
| 2110902 | 16 | 60 |
| 2110903 | 16 | 80 |
| 2110904 | 19 | 80 |
| 2110905 | 19 | 100 |
| 2110906 | 25 | 100 |
| 2110907 | 25 | 120 |
| 2110908 | 29 | 120 |



Eye bolt with welded head-stainless steel 316

| Code | Dia. | Length |
|---------|------|--------|
| 2111001 | 12 | 30 |
| 2111002 | 12 | 60 |
| 2111003 | 14 | 35 |
| 2111004 | 14 | 80 |
| 2111005 | 16 | 50 |
| 2111006 | 16 | 100 |
| 2111007 | 18.5 | 100 |
| 2111008 | 18.5 | 160 |



U-bolt-stainless steel 304

| Code | Length |
|---------|--------|
| 2111201 | 64 |
| 2111202 | 60 |
| 2111203 | 60 |
| 2111204 | 70 |
| 2111205 | 90 |
| 2111206 | 64 |
| 2111207 | 80 |
| 2111208 | 100 |
| 2111209 | 90 |
| 2111210 | 130 |
| 2111211 | 150 |



Rigging screw-long body hot dipped galvanized

| Code | Thread |
|---------|--------|
| 2112201 | 1/4" |
| 2112202 | 5/16" |
| 2112203 | 3/8" |
| 2112204 | 1/2" |
| 2112205 | 5/8" |
| 2112206 | 3/4" |
| 2112207 | 7/8" |
| 2112208 | 1" |



Round eye plate-stainless steel 304

| Code | Dia. |
|---------|------|
| 2110001 | 5 |
| 2110002 | 6 |
| 2110003 | 8 |



Eye bolt with flat head short type-stainless steel 316

| Code | Dia. | Length |
|---------|------|--------|
| 2111101 | 6.5 | 53 |
| 2111102 | 6.5 | 60 |
| 2111103 | 8.5 | 65 |
| 2111104 | 8.5 | 80 |
| 2111105 | 10.5 | 87 |



Diamond eye plate-stainless steel 304

| Code | DIA. |
|---------|------|
| 2110201 | 5 |
| 2110202 | 6 |
| 2110203 | 8 |



U-bolt with nut & double plate-stainless steel 304

| Code | Dia. |
|---------|------|
| 2111301 | 6 |
| 2111302 | 7 |
| 2111303 | 8 |
| 2111304 | 10 |
| 2111305 | 10 |
| 2111306 | 12 |
| 2111307 | 12 |
| 2111308 | 14 |



U-bolt with nut & double plate-stainless steel 316

| Code | Length |
|---------|--------|
| 2111401 | 67 |
| 2111402 | 69 |
| 2111403 | 84 |
| 2111404 | 71 |
| 2111405 | 86 |
| 2111406 | 110 |



Split ring-stainless steel 302

| Code | Dia. |
|---------|------|
| 2112501 | 11 |
| 2112502 | 15 |
| 2112503 | 19 |
| 2112504 | 23 |



Round eye plate with thread stud-stainless steel 316

| Code | SIZE(mm) |
|---------|----------|
| 2110401 | 5 |
| 2110402 | 6 |
| 2110403 | 8 |



Turnbuckle hook/eye-stainless steel 316

| Code | Eye dia. |
|---------|----------|
| 2111601 | 8 |
| 2111602 | 9 |
| 2111603 | 10 |
| 2111604 | 14 |
| 2111605 | 16 |
| 2111606 | 18 |
| 2111607 | 22 |
| 2111608 | 24 |



Turnbuckle eye/eye-stainless steel 316

| Code | Eye dia. |
|---------|----------|
| 2111701 | 8 |
| 2111702 | 9 |
| 2111703 | 10 |
| 2111704 | 14 |
| 2111705 | 16 |
| 2111706 | 18 |
| 2111707 | 22 |
| 2111708 | 24 |



Ring bolt-stainless steel 316

| Code | Dia. | Length |
|---------|------|--------|
| 2112601 | 5 | 16 |
| 2112602 | 6 | 18 |
| 2112603 | 8 | 20 |
| 2112604 | 10 | 23 |
| 2112605 | 12 | 28 |
| 2112606 | 14 | 37 |



Eye swage terminal-stainless steel 316

| Code | Wire dia. |
|---------|-----------|
| 2112901 | 2.5 |
| 2112902 | 3 |
| 2112903 | 4 |
| 2112904 | 5 |
| 2112905 | 6 |
| 2112906 | 7 |
| 2112907 | 8 |
| 2112908 | 10 |



Rigging screw jaw/jaw-stainless steel 316

| Code | Min length | Max length |
|---------|------------|------------|
| 2112801 | 130 | 190 |
| 2112802 | 150 | 220 |
| 2112803 | 180 | 255 |
| 2112804 | 220 | 300 |
| 2112805 | 270 | 385 |
| 2112806 | 300 | 425 |
| 2112807 | 330 | 480 |
| 2112808 | 360 | 540 |



Swilvil eye pulley

| Code | size |
|--------|------|
| H15233 | 25mm |
| H15234 | 32mm |
| H15235 | 50mm |



Swivel eye pulley

| Code | size |
|--------|------|
| H16233 | 25mm |
| H16234 | 32mm |
| H16235 | 50mm |



Jaw swage terminal-stainless steel 316

| Code | Wire dia. |
|---------|-----------|
| 2113101 | 2.5 |
| 2113102 | 3 |
| 2113103 | 4 |
| 2113104 | 5 |
| 2113105 | 6 |
| 2113106 | 7 |
| 2113107 | 8 |
| 2113108 | 9 |
| 2113109 | 10 |



Swage stud-stainless steel 316

| Code | Wire dia. |
|---------|-----------|
| 2113001 | 2.5 |
| 2113002 | 2.5 |
| 2113003 | 3 |
| 2113004 | 4 |
| 2113005 | 4 |
| 2113006 | 5 |
| 2113007 | 5 |
| 2113008 | 6 |
| 2113009 | 6 |
| 2113010 | 7 |
| 2113011 | 7 |
| 2113012 | 8 |
| 2113013 | 8 |
| 2113014 | 9 |



Single nylon wheel with becket

| Code | size |
|--------|------|
| H17233 | 25mm |



Swivel pulley with double wheel-stainless steel 316

| Code | Size |
|---------|------|
| 2113701 | 25 |
| 2113702 | 32 |
| 2113703 | 40 |
| 2113704 | 50 |



Eye terminal with thread-stainless steel 316

| Code | length | Eye dia. |
|---------|--------|----------|
| 2113201 | 70 | 5.5 |
| 2113202 | 72.5 | 6.5 |
| 2113203 | 86.5 | 8.5 |
| 2113204 | 102 | 10.5 |
| 2113205 | 123 | 13 |
| 2113206 | 138 | 13 |
| 2113207 | 149 | 14.5 |
| 2113208 | 184 | 19.5 |



Swivel pulley with single wheel-stainless steel 316

| Code | size |
|---------|------|
| 2113601 | 25 |
| 2113602 | 32 |
| 2113603 | 40 |
| 2113604 | 50 |



Swivel pulley with double wheel-zinc alloy/nickle plated

| Code | Size |
|---------|--------|
| 2113901 | 1/2" |
| 2113902 | 3/4" |
| 2113903 | 1" |
| 2113904 | 1-1/4" |
| 2113905 | 1-1/2" |
| 2113906 | 2" |



Eye terminal for swaging-stainless steel 316

| Code | Wire dia. |
|---------|-----------|
| 2113301 | 2.6 |
| 2113302 | 3.1 |
| 2113303 | 4 |
| 2113304 | 5 |
| 2113305 | 6 |
| 2113306 | 7 |
| 2113307 | 8 |
| 2113308 | 10 |
| 2113309 | 12 |



Swivel pulley with single wheel-zinc alloy/nickle plated

| Code | Size |
|---------|--------|
| 2113801 | 1/2" |
| 2113802 | 3/4" |
| 2113803 | 1" |
| 2113804 | 1-1/4" |
| 2113805 | 1-1/2" |
| 2113806 | 2" |



Fixed tackle with double pulley-body zinc die cast,pulley nylon/ electric galvanized

| Code | For rope | Wheel dia. | Eye dia. | Total length |
|---------|----------|------------|----------|--------------|
| 2114101 | 5 | 15 | 10 | 50 |
| 2114102 | 6 | 20 | 11 | 60 |
| 2114103 | 7 | 25 | 12 | 70 |
| 2114104 | 8 | 30 | 13 | 80 |
| 2114105 | 9 | 40 | 14 | 93 |
| 2114106 | 12 | 50 | 16 | 113 |



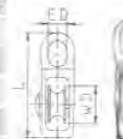
Turnbuckle-zinc die cast,electric galvanized

| Code | Length |
|---------|--------|
| 2112301 | 50 |
| 2112302 | 70 |
| 2112303 | 60 |
| 2112304 | 100 |
| 2112305 | 110 |



Fixed tackle with single pulley-body zinc die cast,pulley nylon/ electric galvanized

| Code | For rope | Wheel dia. | Eye dia. | Total length |
|---------|----------|------------|----------|--------------|
| 2114001 | 5 | 15 | 10 | 50 |
| 2114002 | 6 | 20 | 11 | 60 |
| 2114003 | 7 | 25 | 12 | 70 |
| 2114004 | 8 | 30 | 13 | 80 |
| 2114005 | 9 | 40 | 14 | 93 |
| 2114006 | 12 | 50 | 16 | 113 |



S light hook-electric galvanized

| Code | Size |
|---------|------|
| 2114501 | 3 |
| 2114502 | 4 |
| 2114503 | 5 |
| 2114504 | 6 |
| 2114505 | 7 |
| 2114506 | 8 |
| 2114507 | 10 |
| 2114508 | 12 |



Frame type turnbuckle with two jaws-stainless steel 316

| Code | Length |
|---------|--------|
| 2112401 | 121 |
| 2112402 | 145 |
| 2112403 | 180 |
| 2112404 | 225 |
| 2112405 | 295 |
| 2112406 | 366 |



Folding pad eye

| Code | Length |
|---------|--------|
| 2113310 | 46 |
| 2113311 | 64 |
| 2113312 | 78 |



Folding pad eye

| Code | Length |
|---------|--------|
| 2113313 | 79 |



S light hook-stainless steel 316

| Code | Size |
|---------|------|
| 2114401 | 3 |
| 2114402 | 3.5 |
| 2114403 | 4 |
| 2114404 | 5 |
| 2114405 | 6 |
| 2114406 | 7 |
| 2114407 | 8 |
| 2114408 | 9 |
| 2114409 | 10 |



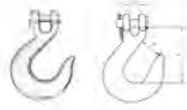
Rope shortener without tongue-electric galvanized

| Code | Size |
|---------|--------|
| 2114601 | 5*60 |
| 2114602 | 6*60 |
| 2114603 | 6*70 |
| 2114604 | 7*75 |
| 2114605 | 8*70 |
| 2114606 | 8*80 |
| 2114607 | 9*90 |
| 2114608 | 10*100 |



US type clevis slip hook-stainless steel 316

| Code | Size |
|---------|-------|
| 2114801 | 1/4" |
| 2114802 | 5/16" |
| 2114803 | 3/8" |
| 2114804 | 1/2" |



US type clevis grab hook-stainless steel 316

| Code | Size |
|---------|-------|
| 2114701 | 1/4" |
| 2114702 | 5/16" |
| 2114703 | 3/8" |
| 2114704 | 1/2" |



US type eye slip hook-stainless steel 316

| Code | Size |
|---------|-------|
| 2115001 | 1/4" |
| 2115002 | 5/16" |
| 2115003 | 3/8" |
| 2115004 | 1/2" |



US type eye grab hook-stainless steel 316

| Code | Size |
|---------|-------|
| 2114901 | 1/4" |
| 2114902 | 5/16" |
| 2114903 | 3/8" |
| 2114904 | 1/2" |



Clevis slip hooks-electric galvanized

| Code | Size of chain |
|---------|---------------|
| 2115201 | 1/4" |
| 2115202 | 5/16" |
| 2115203 | 3/8" |
| 2115204 | 7/16" |
| 2115205 | 1/2" |
| 2115206 | 5/8" |
| 2115207 | 3/4" |



Clevis grab hooks-electric galvanized

| Code | Size of chain | Weight |
|---------|---------------|--------|
| 2115101 | 1/4" | 0.40 |
| 2115102 | 5/16" | 0.79 |
| 2115103 | 3/8" | 1.00 |
| 2115104 | 7/16" | 1.50 |
| 2115105 | 1/2" | 2.10 |
| 2115106 | 5/8" | 4.20 |
| 2115107 | 3/4" | 6.50 |



Eye slip hooks-electric galvanized

| Code | Size of chain |
|---------|---------------|
| 2115401 | 1/4" |
| 2115402 | 5/16" |
| 2115403 | 3/8" |
| 2115404 | 7/16" |
| 2115405 | 1/2" |
| 2115406 | 5/8" |
| 2115407 | 3/4" |



Eye grab hooks-electric galvanized

| Code | Size of chain |
|---------|---------------|
| 2115301 | 1/4" |
| 2115302 | 5/16" |
| 2115303 | 3/8" |
| 2115304 | 7/16" |
| 2115305 | 1/2" |
| 2115306 | 5/8" |
| 2115307 | 3/4" |



European type security hook-electric galvanized

| Code | Chain size | length |
|---------|------------|--------|
| 2115501 | 3/16" | 93 |
| 2115502 | 1/4" | 106 |
| 2115503 | 5/16" | 117 |



Clevis slip hooks with latches-electric galvanized

| Code | Size of chain |
|---------|---------------|
| 2115601 | 1/4" |
| 2115602 | 5/16" |
| 2115603 | 3/8" |
| 2115604 | 7/16" |
| 2115605 | 1/2" |



Australian clevis grab hooks-electric galvanized

| Code | Nominal chain size |
|---------|--------------------|
| 2115901 | 6 |
| 2115902 | 7.1-8 |
| 2115903 | 10 |
| 2115904 | 13 |



Swivel hooks-electric galvanized

| Code | Weight |
|---------|--------|
| 2115801 | 0.75 |
| 2115802 | 1.25 |
| 2115803 | 2.25 |
| 2115804 | 2.57 |
| 2115805 | 4.75 |
| 2115806 | 10.29 |
| 2115807 | 16.25 |



Locker hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 270901 | 152.4 | 76.2 | 2.0 |



Door hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 271101 | 97.0 | 36.5 | 2.0 |



Round side hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 271301 | 108.5 | 38.1 | 2.0 |



Starp hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 271501 | 110.6 | 28.0 | 1.5 |
| 271502 | 132.0 | 28.0 | 1.5 |
| 271503 | 158.0 | 28.0 | 1.5 |



Offset butt hinge-Made of 304 Stainless Steel

| Code | Length | Width | Height | Thk |
|--------|--------|-------|--------|-----|
| 271701 | 36.5 | 35.3 | 15.9 | 2.0 |
| 271702 | 36.5 | 35.3 | 19.1 | 2.0 |
| 271703 | 36.5 | 35.3 | 10.0 | 2.0 |



Locker hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 271901 | 75.0 | 74.0 | 2.0 |



Heavy duty strap hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 271001 | 178.0 | 38.1 | 2.0 |



Locking hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 271201 | 127.0 | 38.1 | 2.0 |



Cuddy hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 271401 | 75.8 | 38.1 | 2.0 |



Locker hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 271601 | 95.0 | 38.1 | 2.0 |



Locker hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 271801 | 72.0 | 36.5 | 2.0 |



Heavy duty bull hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 272001 | 60.0 | 48.0 | 1.5 |



Locker hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 272101 | 126.0 | 36.5 | 2.0 |

Round side hinge-Made of 304Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 272301 | 64.77 | 64.77 | 2.0 |

Locker hinge--Made of 304Stainless Steel

| Code | Length | Width | Height | Thk |
|--------|--------|---------|----------|-----|
| 272501 | 2-3/4" | 2-1/16" | 4(5/32") | 1.5 |

Round side hinge-Made of 304Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 272701 | 47.0 | 30.0 | 1.5 |

Folding flush moutaint table hinges-highly polished bronze or chrome

| Code | Length | Width | Pinto Tedge |
|--------|---------|--------|-------------|
| 272901 | 1/2" | 2-1/2" | 6# |
| 272902 | 1-3/16" | 2-3/4" | 8# |

Cuddy door hinge-high polished cast brass or chrome

| Code | length open | width pin.plane | screw size |
|--------|-------------|-----------------|------------|
| 273101 | 1-1/4" | 3" | 8# |

Butt hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 272201 | 100.0 | 55.0 | 1.5 |

Locker hinge--Made of 304Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 272401 | 67.0 | 38.1 | 2.0 |
| 272402 | 67.0 | 38.1 | 2.0 |

Locker hinge--Made of 304Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 272601 | 70.0 | 41.3 | 2.0 |

T hinge-Polished bronze

| Code | width | length | PIN TO EDGE |
|--------|--------|--------|-------------|
| 272801 | 2-1/4" | 4" | 1-1/2" |
| 272802 | 3" | 6" | 1-3/4" |
| 272803 | 4" | 8" | 2-1/4" |
| 272804 | 5" | 10" | 2-5/8" |

Strap hinge-polished cast bronze

| Code | length open | width pin.plane | screw size |
|--------|-------------|-----------------|------------|
| 273001 | 4" | 1-1/8" | 8# |
| 273002 | 6" | 1-5/16" | 10# |
| 273003 | 8" | 1-1/2" | 12# |

Extruded cast pin butt hinges-high polished brass or chrome

| Code | Length | Width | screw size |
|--------|--------|--------|------------|
| 273201 | 1-5/8" | 1-5/8" | 6# |
| 273202 | 2" | 1-5/8" | 6# |
| 273203 | 2" | 2" | 6# |
| 273204 | 2-1/2" | 2" | 8# |
| 273205 | 2-1/2" | 2-1/2" | 8# |
| 273206 | 3" | 1-5/8" | 6# |
| 273207 | 3" | 2" | 8# |
| 273208 | 3" | 3" | 10# |

Hinges-stainless steel

| Code | Thk | Length | Width |
|--------|-----|--------|-------|
| 273501 | 1.5 | 87 | 51.8 |

Door hinge-stainless steel

| Code | Thk | Length | Width |
|--------|-----|--------|-------|
| 273701 | 2.0 | 76.2 | 36.5 |

Door hinges-shortl-Stainless steel 316

| Code | Size |
|--------|-----------|
| 273901 | 76.2*38.1 |

Hinge-Stainless steel 316

| Code | Size |
|--------|--------|
| 274101 | 190*65 |

Strap hinge-Stainless steel 316

| Code | Size |
|--------|--------|
| 274301 | 156*28 |

Short side hinge-Stainless steel 316

| Code | Size |
|--------|-----------|
| 274501 | 57.2*38.1 |
| 274502 | 76.2*38.1 |

Offset butt hinge-Stainless steel 316

| Code | Size |
|--------|-------|
| 274601 | 55*38 |
| 274602 | 70*38 |

Extruded H hinge-high polished cast brass or chrome

| Code | Length | Width | screw size |
|--------|--------|--------|------------|
| 273301 | 1-5/8" | 1-1/2" | 5# |
| 273302 | 1-5/8" | 2" | 6# |
| 273303 | 1-5/8" | 2-1/8" | 8# |
| 273304 | 1-5/8" | 4" | 8# |

Pull apart hinge-high polished brass or chrome

| Code | Length pin.plane | screw size |
|--------|------------------|------------|
| 273401 | 1-5/8" | 5# |

Round side hinge-stainless steel

| Code | Thk | Length | Width |
|--------|-----|--------|-------|
| 273601 | 2.0 | 74.0 | 38.1 |

Butt hinge-stainless steel-Stainless steel 316

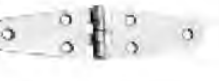
| Code | Thk | Length | Width |
|--------|------|--------|-------|
| 273801 | 21.5 | 50.0 | 35.0 |

Door hinges-short-Stainless steel 316

| Code | Size |
|--------|--------|
| 274001 | 107*38 |

Hinge-Stainless steel 316

| Code | Size |
|--------|-------|
| 274201 | 64*30 |

Strap hinge-Stainless steel 316

| Code | Size |
|--------|--------|
| 274401 | 140*39 |

Hinge -Stainless steel 316


| Code | Size |
|--------|--------|
| 274701 | 134*65 |

Hinge -Stainless steel 316

| Code | Size |
|--------|-------|
| 274801 | 76*40 |


Hinge -Stainless steel 316

| Code | Size |
|--------|--------|
| 274901 | 126*40 |




Hinge -Stainless steel 316

| Code | Size |
|--------|--------|
| 275101 | 203*98 |




Strap hinge -Stainless steel 316

| Code | Size |
|--------|----------|
| 275301 | 102*25.4 |




Hinge -Stainless steel 316

| Code | Size |
|--------|-------|
| 275501 | 80*65 |




Hinge -Stainless steel 316

| Code | Size |
|--------|-------|
| 275701 | 70*40 |




Hinge -Stainless steel 316

| Code | Size |
|--------|-------|
| 275901 | 82*42 |




Hinge -Stainless steel 316

| Code | Size |
|--------|-------|
| 276101 | 83*65 |



Hinge-Stainless steel 316

| Code | Size |
|--------|--------|
| 276201 | 103*65 |




Hatch hinges-Stainless steel 316

| Code | Size |
|--------|-----------|
| 276401 | 76.2*57.2 |




Hinge with screw

| Code | Size |
|--------|-------|
| 276601 | 83*65 |




Hinge with screw

| Code | Size |
|--------|--------|
| 276901 | 146*65 |




Hinge -Stainless steel 316

| Code | Size |
|--------|--------|
| 275001 | 146*65 |




Door hinge-Stainless steel 316

| Code | Size |
|--------|-----------|
| 275201 | 38.1*38.1 |
| 275202 | 50.8*50.8 |




Pull apart hinge-Stainless steel 316

| Code | Size |
|--------|--------|
| 275401 | 90*38R |
| 275402 | 90*38L |




Hinge -Stainless steel 316

| Code | Size |
|--------|-------|
| 275601 | 52*65 |




Hinge -Stainless steel 316

| Code | Size |
|--------|-------|
| 275801 | 81*65 |



Hinge -Stainless steel 316

| Code | Size |
|--------|-------|
| 276001 | 72*65 |




Hatch hinges-Stainless steel 316

| Code | Size |
|--------|-----------|
| 276501 | 76.2*84.6 |




Hinge-Stainless steel 316

| Code | Size |
|--------|-----------|
| 276301 | 76.2*88.9 |



Hinge with screw

| Code | Size |
|--------|--------|
| 276701 | 190*65 |




Hinge with screw

| Code | Size |
|--------|-------|
| 276801 | 52*65 |




Hinge

| Code | Size mm. |
|--------|----------|
| 812160 | 100x60 |




Hinges With Screws

| Code | Size mm. |
|--------|----------|
| 812161 | 94x49 |




Hinges With Screws

| Code | Size mm. |
|--------|----------|
| 812162 | 79x35 |



Hinges With Screws

| Code | Size mm. |
|--------|----------|
| 812163 | 84x45 |




Hinges With Screws

| Code | Size mm. |
|--------|----------|
| 812164 | 69x35 |




Hinges With Screws

| Code | Size mm. |
|--------|----------|
| 812165 | 76x40 |




Flush 2 pin hinge-Made of 316 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 270201 | 70.0 | 41.3 | 2.0 |




Door hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 270401 | 76.2 | 37.0 | 2.0 |
| 270402 | 76.2 | 37.0 | 2.0 |



Deck Hinge Plate

| Code | Size mm. |
|--------|----------|
| 812169 | 74x47 |




Short side offset hinge-Made of 304 Stainless Steel

| Code | Length | Width | Height | Thk |
|--------|--------|-------|--------|-----|
| 270601 | 66.2 | 36.5 | 19.0 | 2.0 |
| 270602 | 66.2 | 36.5 | 15.9 | 2.0 |
| 270603 | 66.2 | 36.5 | 12.7 | 2.0 |



Butt hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 270801 | 50.8 | 50.8 | 2.0 |




Hinges-Made of 304 Stainless Steel

| Code | Thk | Length | Width |
|--------|-----|--------|-------|
| 270101 | 2.0 | 98.4 | 51.0 |




Round side 2 pin hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 270301 | 71.0 | 38.1 | 2.0 |




Door hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 270501 | 36.5 | 35.7 | 2.0 |
| 270502 | 36.5 | 35.7 | 2.0 |




Round side hinge-Made of 304 Stainless Steel

| Code | Length | Width | Thk |
|--------|--------|-------|-----|
| 270701 | 143.0 | 38.1 | 2.0 |




Portlight-stainless steel

| Code | Size | Cut-out Size |
|--------|---------|--------------|
| Wd0401 | 203*461 | 160*418 |




Portlight-stainless steel

| Code | Size | Cut-out Size |
|--------|---------|--------------|
| Wd0601 | 216*472 | 174*419 |




Portlight-stainless steel

| Code | Size | Cut-out Size |
|--------|---------|--------------|
| Wd0501 | 216*472 | 174*419 |




Hatch

| Code | Size | Cut-out Size |
|--------|------|--------------|
| Wd0801 | 4" | 101 |
| Wd0802 | 6" | 151 |
| Wd0803 | 8" | 180 |




Hatch

| Code | Size | Cut-out Size |
|--------|---------|--------------|
| Wd0804 | 270*375 | 192*291 |




Hatch

| Code | Size | Cut-out Size |
|--------|---------|--------------|
| Wd0805 | 243*607 | 168*525 |
| Wd0806 | 315*440 | 240*358 |
| Wd0807 | 353*606 | 278*524 |
| Wd0808 | 370*375 | 295*295 |
| Wd0809 | 460*510 | 353*436 |




Hatch

| Code | Cut-out Dimensions |
|--------|--------------------|
| wd1801 | 280*180 |




Hatch

| Code | Cut-out Dimensions |
|--------|--------------------|
| wd2001 | 6" |



Hatch

| Code | Wd2301 | Wd2101 |
|--------------------|--------|--------|
| Cut-out Dimensions | 4" | 6" |




portlight- Aluminum and acrylic

| Code | Wd0 301 | Wd0 302 | Wd0 303 | Wd0 304 |
|------|------------|------------|------------|------------|
| Size | 154* 301mm | 169* 345mm | 154* 403mm | 169* 427mm |
| Code | Wd0 305 | Wd0 306 | Wd0 307 | Wd0 308 |
| size | 169* 625mm | 242* 427mm | 249* 345mm | 173* 373MM |




Deck hatch- Aluminum and acrylic

| Code | Wd0 101 | Wd0 102 | Wd0 103 | Wd0 104 | Wd0 105 |
|------|----------|----------|----------|----------|----------|
| Size | 211* 211 | 231* 176 | 235* 235 | 260* 260 | 421* 421 |
| Code | Wd0 106 | Wd0 107 | Wd0 108 | Wd0 109 | |
| size | 450* 450 | 500* 500 | 510* 510 | 600* 600 | |




Deck hatch- Aluminum and acrylic

| Code | Wd0 201 | Wd0 202 | Wd0 203 | Wd0 204 |
|------|---------|---------|---------|---------|
| Dia. | φ 280 | φ 478 | φ 420 | φ 520 |




Hatch

| Code | Cut-out Dimensions |
|--------|--------------------|
| wd1401 | 488*365 |




Hatch

| Code | Cut-out Dimensions |
|--------|--------------------|
| wd1601 | 515*252 |




Hatch

| Code | Cut-out Dimensions |
|--------|--------------------|
| wd1501 | 445*340 |




Hatch

| Code | Cut-out Dimensions |
|--------|--------------------|
| wd1701 | 324*217 |




Hatch

| Code | Cut-out Dimensions |
|--------|--------------------|
| wd1901 | 8" |




Porthole

| Code | Cut-out Dimensions |
|--------|--------------------|
| wd2801 | 415*422 |




Porthole

| Code | Cut-out Dimensions |
|--------|--------------------|
| wd3001 | 390*130 |




Porthole wd3201

| Cut-out Dimensions |
|--------------------|
| 472*364 |




Porthole wd3401

| Cut-out Dimensions |
|--------------------|
| φ 566 |




Hatch Spring adjuster-304 stainless steel

| Code | Dia. | Length |
|--------|------|--------|
| 297901 | 11.0 | 210.0 |
| 297902 | 14.5 | 260.0 |




Hatch spring adjuster-304 stainless steel with fixed wire

| Code | φ | L |
|--------|------|---------|
| 298101 | 11 | 8-1/4" |
| 298102 | 14.5 | 10-1/4" |




Hatch spring adjuster-304 stainless steel with fixed wire

| Code | φ | L |
|--------|------|---------|
| 298103 | 11 | 8-1/4" |
| 298104 | 14.5 | 10-1/4" |




Hatch spring holder-304 stainless steel with fixed wire

| Code | φ | L |
|--------|------|-------|
| 298301 | 21.6 | 357.3 |




Porthole wd2901

| Cut-out Dimensions |
|--------------------|
| 550*550 |




Porthole wd3101

| Cut-out Dimensions |
|--------------------|
| 472*364 |




Porthole wd3301

| Overall Dimensions |
|--------------------|
| 475*210 |



Porthole wd3501

| Cut-out Dimensions |
|--------------------|
| 475*240 |



Hatch adjuster-304 stainless steel

| Code | width | Length |
|--------|-------|--------|
| 297801 | 15.0 | 157.5 |
| 297802 | 15.0 | 202.5 |
| 297803 | 15.0 | 260.5 |



Hatch spring holder-304 stainless steel

| Code | Dia. | Length |
|--------|------|--------|
| 298001 | 11.0 | 210.0 |
| 298002 | 14.5 | 260.0 |




Hatch spring holder-304 stainless steel

| Code | Dia. | Length |
|--------|------|--------|
| 298003 | 11.0 | 210.0 |
| 298004 | 14.5 | 260.0 |




Hatch Adjuster
Made of 304 Stainless Steel

| Code | Length |
|--------|--------------------------|
| 298201 | 25.4(10") to 43.2(17") |
| 298202 | 33.0(13") to 59.6(23.5") |




S.S handrail-316 stainless steel




| Code | Overall length | stud | Round tube |
|--------|----------------|--------------|------------|
| 291901 | 8" | 5/16*3-1/4" | Φ22 |
| 291902 | 8" | 5/16**2" | Φ22 |
| 291903 | 13" | 5/16**1-1/2" | Φ22 |

S.S handrail-316 stainless steel



| Code | Overall length | Base dia. | Oval tube | Fastener |
|--------|----------------|-----------|-----------|----------|
| 291401 | 9" | Φ57.0 | 25.4*18.8 | 1/4" |
| 291402 | 12" | Φ57.0 | 25.4*18.8 | 1/4" |
| 291403 | 16" | Φ57.0 | 25.4*18.8 | 1/4" |
| 291404 | 18" | Φ57.0 | 25.4*18.8 | 1/4" |
| 291405 | 24" | Φ57.0 | 25.4*18.8 | 1/4" |

S.S heavy duty oval handrail W /flange&stud-304 stainless steel



| Code | Stud to stud distance | stud | Oval tube |
|--------|-----------------------|----------|-----------|
| 291301 | 304 | 5/16**2" | 25.4*18.8 |
| 291302 | 406.8 | 5/16**2" | 25.4*18.8 |
| 291303 | 457.2 | 5/16**2" | 25.4*18.8 |
| 291304 | 609.6 | 5/16**2" | 25.4*18.8 |
| 291305 | 219.1 | 5/16**2" | 25.4*18.8 |

S.S oval handrail-304 stainless steel




| Code | Overall length | Oval tube |
|--------|----------------|-----------|
| 292101 | 12" | 25.4*18.8 |
| 292102 | 16" | 25.4*18.8 |
| 292103 | 18" | 25.4*18.8 |

S.S handrail w/finger grip-304 stainless steel




| Code | Stud to stud distance | stud | Round tube |
|--------|-----------------------|----------|------------|
| 292001 | 219.1 | 5/16**2" | 25.4 |
| 292002 | 304.8 | 5/16**2" | 25.4 |
| 292003 | 609.6 | 5/16**2" | 25.4 |
| 292004 | 406.4 | 5/16**2" | 25.4 |
| 292005 | 457.2 | 5/16**2" | 25.4 |

S.S oval handrail-stainless steel



| Code | Center-center | Tube size | Fastener |
|---------|---------------|-----------|----------|
| 2928001 | 12" | 20*40 | 5/16" |
| 2928002 | 18" | 20*40 | 5/16" |
| 2928003 | 24" | 20*40 | 5/16" |
| 2928004 | 30" | 20*40 | 5/16" |
| 2928005 | 36" | 20*40 | 5/16" |

S.S handrail-304 stainless steel




| Code | Overall length | thread | Oval tube |
|--------|----------------|--------|-----------|
| 291201 | 12" | 5/16" | 25.4*18.8 |
| 291202 | 16" | 5/16" | 25.4*18.8 |
| 291203 | 18" | 5/16" | 25.4*18.8 |
| 291204 | 24" | 5/16" | 25.4*18.8 |
| 291205 | 9" | 5/16" | 25.4*18.8 |

S.S handrail-304 stainless steel



| Code | Overall length | Base size | Round tube |
|--------|----------------|-----------|------------|
| 291601 | 9" | 55.0*32.4 | Φ25.4 |
| 291602 | 12" | 55.0*32.4 | Φ25.4 |
| 291603 | 16" | 55.0*32.4 | Φ25.4 |
| 291604 | 18" | 55.0*32.4 | Φ25.4 |
| 291605 | 24" | 55.0*32.4 | Φ25.4 |

S.S oval handrail-stainless steel




| Code | Overall length | Tube size | Fastener |
|---------|----------------|-----------|----------|
| 2927901 | 12" | 13*33 | 1/4" |
| 2927902 | 18" | 13*33 | 1/4" |
| 2927903 | 24" | 13*33 | 1/4" |

S.S oval handrail-304 stainless steel




| Code | Overall length | stud | Oval tube |
|--------|----------------|----------|-----------|
| 291701 | 12" | 5/16**2" | 25.4*18.8 |
| 291702 | 16" | 5/16**2" | 25.4*18.8 |
| 291703 | 18" | 5/16**2" | 25.4*18.8 |
| 291704 | 24" | 5/16**2" | 25.4*18.8 |

S.S oval handrail-stainless steel




| Code | Center-center | Tube size | Fastener |
|---------|---------------|-----------|----------|
| 2928101 | 48" | 20*40 | 5/16" |
| 2928102 | 60" | 20*40 | 5/16" |
| 2928103 | 72" | 20*40 | 5/16" |

Teak handrail



| Code | Overall length | Stud |
|---------|----------------|---------|
| 2928401 | 22" | 3-M6*40 |
| 2928402 | 12" | 2-M6*40 |

Nylon handrail




| Code | Overall length | Stud |
|---------|----------------|---------|
| 2928301 | 22" | 3-M6*40 |
| 2928302 | 12" | 2-M6*40 |

MARINE SINGLE HORN
*Made of Stainless Steel with high & low tone




| Code | M' TL | Length |
|--------|-------|--------|
| H06012 | 101mm | 410mm |
| H06024 | 101mm | 410mm |

MARINE TWIN HORNS
*Made of Stainless Steel with high & low tone



| Code | M' TL | Length |
|--------|-------|-------------|
| H07012 | 101mm | 410mm,465mm |
| H07024 | 101mm | 410mm,465mm |

Clamp For Ladders Made of Nylon




| Code | Dia. |
|-------|------|
| 82211 | 22.2 |
| 82212 | 25.4 |

ANTENNA STAND OFF BRACKET
*Made of Nylon. Heavy-duty upper standoff bracket for high-dB VHF antennas and SSB antennas. Accommodates 1", 1-1/8", 1-1/4", dia.




| Code | Height | Width |
|-------|--------|-------|
| 30032 | 4-1/2" | 5" |

ADJUSTABLE STAND-OFF EXTENSION
*Consists of two nylon or Casting #316 fittings and one stainless steel tube. Adjustable distance is from 3"-9".




| Code | Length | Centrum Width | M' TL |
|-------|--------|---------------|-------|
| 30033 | 8" | 4" | NYLON |
| 30034 | 8" | 4" | S.S |

STEP HANDLE *Made of PP+30%GF



| Code | Length | Width | Height | Color |
|-------|--------|--------|--------|-------|
| 30035 | 6-3/8" | 1-5/8" | 2-1/2" | Black |
| 30036 | 6-3/8" | 1-5/8" | 2-1/2" | White |

Webbing buckle-stainless steel 304




| Code | W | L | Dia. |
|---------|--------|---------|------|
| 2917601 | 1-1/4" | 1-5/16" | 1/8" |

Rail mounts antenna bracket-nylon



| Code | Thread |
|--------|--------|
| 292301 | 1"-14 |

Fixed antenna base, 1"-14 threads-304 stainless steel




| Code | length | Base dia. | Tube O.D. |
|--------|--------|-----------|-----------|
| 292401 | 39.9 | Φ77.0 | Φ25.4 |
| 292402 | 104.9 | Φ77.0 | Φ25.4 |
| 292403 | 101.6 | 72.0 | 26.9 |
| 292404 | 305.0 | 72.0 | 26.9 |

Mooring spring-304 stainless steel



| Code | Dia. | Length |
|--------|------|--------|
| 297701 | 5.0 | 270 |
| 297702 | 6.0 | 340 |
| 297703 | 6.0 | 370 |

Mooring spring




| Code | Dia. | Length |
|--------|------|--------|
| 297704 | 5 | 300 |
| 297705 | 6 | 300 |
| 297706 | 7 | 400 |
| 297707 | 9 | 470 |
| 297708 | 11 | 470 |
| 297709 | 12 | 460 |
| 297710 | 13 | 470 |

Bean bag style ashtray-304 stainless steel




| Code | width | height | Color |
|--------|-------|--------|-------|
| 298501 | 10.0 | 50.0 | Blue |
| 298502 | 10.0 | 50.0 | Red |

Buckle parts-304 stainless steel



| Code | Thk. | width | Length |
|--------|------|-------|--------|
| 298801 | 4.0 | 35.8 | 63.6 |

Buckle parts-304 stainless steel



| Code | Thk. | width | Length | Webbing |
|--------|------|-------|--------|---------|
| 298701 | 3.0 | 34 | 60 | 45.3 |
| 298702 | 3.0 | 34 | 61 | 50.8 |
| 298703 | 3.4 | 38 | 54 | 40 |
| 298704 | 3.0 | 34 | 65.4 | 50.8 |

Adjustable antenna base 1"-14 threads



| Code | Fastener | Ctr. to ctr. | base | M* TL |
|--------|----------|--------------|----------------|--------|
| 292201 | 2-13/16" | 1-13/16" | 3-5/8**2-9/16" | ZAMAK |
| 292202 | 2-13/16" | 1-13/16" | 3-5/8**2-9/16" | S.S316 |
| 292203 | 2-13/16" | 1-13/16" | 3-1/2**2-9/16" | NYLON |

Fixed antenna base-nylon



| Code | Base | High |
|--------|----------|--------|
| 292501 | 2-13/16" | 1-5/8" |

Antenna mount extension 1"-14 threads-304 stainless steel



| Code | length | Tube O.D. |
|--------|--------|-----------|
| 292601 | 152.4 | Φ26.9 |
| 292602 | 304.8 | Φ26.9 |
| 292603 | 609.6 | Φ26.9 |

Dual function engine control-316 stainless steel



| Code | height | Width |
|--------|--------|-------|
| 295401 | 360.0 | 193.2 |

S.S transom gudgeon-304 stainless steel



| Cod. | width | length | Tab |
|--------|-------|--------|-----|
| 293301 | 1.06" | 4-1/2" | C |
| 293302 | 1.06" | 5-3/4" | B |
| 293303 | 1.06" | 4-1/2" | A |
| 293304 | 1.4" | 5-3/4" | C |
| 293305 | 1.38" | 5-3/4" | B |
| 293306 | 1.4" | 5-1/2" | A |
| 293307 | 1.73" | 6-1/2" | C |
| 293308 | 1.73" | 6-1/2" | B |
| 293309 | 1.73" | 6-1/2" | A |

S.S table bracket-304 stainless steel



| Code | Length | height | Max.Load |
|--------|--------|--------|----------|
| 297201 | 12" | 6-1/2" | 150kgs |
| 297202 | 12" | 6-1/2" | 250kgs |

S.S swim platform mounting bracket-304 stainless steel



| Code | length | height | width | Tube | Degree |
|--------|--------|--------|--------|------|--------|
| 297101 | 6" | 12" | 1-1/2" | 7/8" | 12° |
| 297102 | 9" | 17" | 1-1/2" | 7/8" | 12° |

STAINLESS. STEEL PIN
Made of Stainless Steel



| Code | Grip | Dia | Hole Dia |
|------|--------------------|------|----------|
| P001 | 1" | 1/4" | 1/4" |
| P002 | 1" | 1/4" | 1/4" |
| P003 | 1" | 1/4" | 7/32" |
| P004 | P001 With Key Ring | | |

Quick disconnect pin-304 stainless steel



| Code | Dia. | Grip |
|--------|-------|--------|
| 297301 | 3/16" | 1/2" |
| 297302 | 1/4" | 7/8" |
| 297303 | 1/4" | 1-1/4" |
| 297304 | 1/4" | 2-1/4" |
| 297305 | 1/4" | 1" |
| 297306 | 5/16" | 1-1/2" |

Bungee cord-PE



| Code | Ball dia. | Flex dia. | Color |
|---------|-----------|-----------|-------|
| 2928701 | 28.0 | 4.0 | Black |
| 2928702 | 28.0 | 4.0 | White |

Bungee cord for ladder-PE



| Code | For ladder |
|---------|------------|
| 2928601 | 2 step |
| 2928602 | 3 step |
| 2928603 | 4 step |

Boat hook-304 stainless steel



| Code | length | Hook dia. | fastener |
|--------|--------|-----------|----------|
| 295801 | 4" | 1" | #12 |

Ring buoy brkt-304 stainless steel



| Code | length | Hook dia. | Fastener |
|--------|--------|-----------|----------|
| 295701 | 7" | 4" | 1/4" |

Laydown antenna hook-304 stainless steel



| Code | length | Hook dia. | fastener |
|--------|--------|-----------|----------|
| 295901 | 3-7/8" | 1" | #8 |

Rail mount brackets-injection molded nylon



| Code | Fits tubing |
|--------|-------------|
| 296801 | 7/8"-1" |

Rail mount brackets-Injection Molded Nylon



| Code | Fits tubing |
|--------|-------------|
| 296901 | 7/8"-1" |

Rail mount-stainless steel



| Code | Fits tubing |
|--------|-------------|
| 297001 | 7/8"-1" |

Plastic shim



| Code | Length | Width | Description |
|---------|--------|---------|-------------|
| 2928501 | 3-5/8" | 2-5/32" | Short taper |
| 2928502 | 3-5/8" | 2-5/32" | Long taper |

Boat hook clip-304 stainless steel



| Code | For φ |
|--------|----------|
| 299701 | 16 to 25 |
| 299702 | 28 to 38 |

Emergency plugs-wood



| Code | size | Set |
|--------|-------------|------|
| 299101 | Φ40.0-Φ50.0 | 3pcs |
| 299102 | Φ29.0-Φ39.0 | 3pcs |
| 299103 | Φ19.0-Φ29.0 | 3pcs |

Emergency plugs-wood



| Code | size | Set |
|--------|-------------|------|
| 299001 | Φ27.5-Φ38.0 | 1pcs |
| 299002 | Φ22.5-Φ33.0 | 1pcs |
| 299003 | Φ18.0-Φ28.0 | 1pcs |
| 299004 | Φ14.0-Φ21.9 | 2pcs |
| 299005 | Φ6.5-Φ14.8 | 1pcs |
| 299006 | Φ8.0-Φ14.8 | 2pcs |
| 299007 | Φ4.0-Φ14.8 | 2pcs |

Splicing spike-stainless steel and wood



| Code | Thk. | width | Length |
|--------|------|-------|--------|
| 299201 | 1.0 | 21 | 170 |
| 299202 | 1.5 | 31 | 280 |
| 299203 | 2.0 | 47 | 390 |

Marker light mounting bracket-304 stainless steel and plastic



| Code | Rail | Holder |
|--------|----------|--------|
| 299301 | 22 or 25 | 40 |

Life ring holder-304 stainless steel



| Code | Wire | Rail |
|--------|------|----------|
| 299601 | 5 | 22 or 25 |

Life ring holder-304 stainless steel



| Code | Wire | Rail |
|--------|------|----------|
| 299501 | 5 | 22 or 25 |

S.STEEL BRACKET FOR LIFE BUOY AND LIFEBOUY UGHT.

provided with shock cord, suitable for rail



| Code | Diameter mm. |
|--------|--------------|
| 324545 | 25-32 |

Ring & Horseshoe Buoy Holder



| Code | Width | Length |
|--------|---------|---------|
| 324546 | 50(2") | 10(4") |


Shackle key-304 stainless steel

| Code | width | Length |
|--------|-------|--------|
| 298901 | 21.0 | 11.2 |




Snap handle drain plug-stainless steel

| Code | Dia. |
|---------|------|
| 2912101 | 25 |
| 2912102 | 32 |




Baitwell plugs-brass&rubber

| Code | length | Dia. |
|---------|--------|------|
| 2912301 | 20 | 19 |
| 2912302 | 20 | 16 |
| 2912303 | 20 | 13 |



Snap handle drain plug-brass

| Code | Dia. |
|---------|------|
| 2912001 | 25 |
| 2912002 | 32 |



T-handle drain plug-stainless steel/brass

| Code | Dia. |
|---------|------|
| 2912201 | 25 |
| 2912202 | 32 |
| 2912203 | 25 |
| 2912204 | 32 |




Drain tube-brass/stainless steel

| Code | sleeve | M' TL |
|---------|-----------|-------|
| 2912401 | 32*76 | Brass |
| 2912402 | 32*98.4 | Brass |
| 2912403 | 25.4*76 | Brass |
| 2912404 | 25.4*88.9 | Brass |
| 2912405 | 25.4*98.4 | Brass |
| 2912406 | 25.4*48 | Brass |
| 2912407 | 25.4*98.4 | S.S |



Louvered vent-stainless steel 304

| Code | slots | length |
|---------|-------|-----------|
| 2913301 | 3 | 8-1/4" |
| 2913302 | 4 | 10" |
| 2913303 | 5 | 12-7/8" |
| 2913304 | 6 | 12-7/8" |
| 2913305 | 7 | 14-7/8" |
| 2913306 | 8 | 16-13/16" |
| 2913307 | 10 | 20-3/4" |
| 2913308 | 4 | 8-1/8" |
| 2913309 | 6 | 12-7/8" |
| 2913310 | 10 | 20-13/16" |




Stanchion-316 stainless steel

| Code | Tube size |
|---------|-----------|
| 2910501 | Φ25 |




Oval vent with deck plate-stainless steel 316

| Code | Plate O.D. | Plate I.D. | Height |
|---------|------------|------------|--------|
| 2912501 | 5-1/2" | 4" | 10" |




Sheet vent-stainless steel 304

| Code | Plate O.D. | Height | Mouth dia. |
|---------|------------|--------|------------|
| 2912601 | 3" | 10" | 7-1/4" |
| 2912602 | 3" | 10" | 7-1/4" |
| 2912603 | 4" | 12" | 8-5/8" |
| 2912604 | 4" | 12" | 8-5/8" |




transom exhaust pipe-stainless steel 304

| Code | Hose pipe | flange | Length |
|---------|-----------|--------|----------|
| 2913901 | 1-1/2" | 3-1/4" | 4-9/16" |
| 2913902 | 1-7/8" | 3-5/8" | 5-9/16" |
| 2913903 | 2-1/2" | 4-1/8" | 5-9/16" |
| 2913904 | 3" | 4-3/4" | 4-15/16" |



Collector box-stainless steel 304

| Code | Thk. | base | Width |
|---------|------|---------|-------|
| 2913501 | 0.8 | 115*315 | 115 |



Collector box-stainless steel 304

| Code | Thk. | base | Width |
|---------|------|---------|-------|
| 2913601 | 0.8 | 115*188 | 115 |




Exhaust outlet-stainless steel 304

| Code | Hose dia. | Fastener |
|---------|-----------|----------|
| 2913801 | 3" | 1/4FH |
| 2913802 | 3-1/2" | 1/4FH |
| 2913803 | 4" | 1/4FH |




Exhaust outlet-stainless steel 304

| Code | Hose dia. | Fastener |
|---------|-----------|----------|
| 2913804 | 3" | 1/4FH |
| 2913805 | 3-1/2" | 1/4FH |
| 2913806 | 4" | 1/4FH |



Deck step-injection molded PVC/stamped stainless steel 304

| Code | Width | Length |
|---------|--------|----------|
| 2918001 | 3-3/8" | 8-13/16" |




Drain cover- stamped stainless steel 304

| Code | Size |
|---------|------|
| 2912901 | 82.5 |




Round louvered vent-stainless steel 304

| Code | Thk. | Dia. |
|---------|------|------|
| 2913101 | 1.0 | 100 |
| 2913102 | 1.0 | 130 |
| 2913103 | 1.0 | 153 |




Butterfly vent-center knob -stainless steel 304

| Code | THK | Dia. |
|---------|-----|------|
| 2913001 | 1.0 | 100 |
| 2913002 | 1.0 | 130 |



Butterfly Vent

| Code | Dia.(mm) |
|---------|----------|
| 2913003 | 150 |
| 2913004 | 125 |
| 2913005 | 121 |
| 2913006 | 103 |




Thru vent-stainless steel 304

| Code | size | fastener | Thk. |
|---------|------|----------|--------|
| 2913201 | 4*4" | #10FH | 0.039" |
| 2913202 | 5*5" | #10FH | 0.039" |




s.s stamped louver vent-stainless steel 304

| Code | Thk. | Width | Length |
|---------|------|-------|--------|
| 2913401 | 0.8 | 127 | 228 |
| 2913402 | 0.8 | 65 | 127 |
| 2913403 | 0.8 | 115 | 127 |
| 2913404 | 0.8 | 115 | 231.8 |




Hose vent-stainless steel 304

| Code | Hose dia. | Height |
|---------|-----------|---------|
| 2913701 | 4" | 3" |
| 2913702 | 3" | 2-7/16" |




S.S Stamped Vent

| Code | Length | Width | Bar number |
|---------|--------|--------|------------|
| 2813401 | 19" | 6-1/2" | 3 |
| 2813402 | 16.8" | 7.6" | 7 |




Tank ventilator-Stainless steel 316

| Code | I.D.(mm) |
|--------|----------|
| 128791 | 16 |




Tank ventilator-Stainless steel 316

| Code | I.D.(mm) |
|--------|----------|
| 128790 | 16 |




FUEL TANK VENT ROUND HEAD ,90 DEGREE

| Code | Hose Size | A | B |
|---------|-----------|-------|--------|
| 2813201 | 5/8" | 1.8" | 1.14" |
| 2813202 | 3/4" | 1.93" | 1.125" |




FUEL TANK VENT ROUND HEAD , STRAIGHT

| Code | Hose Size | Height | Thread Length |
|---------|-----------|--------|---------------|
| 2913203 | 5/8" | 3" | 1.4" |



FUEL TANK VENT ROUND HEAD ,90 DEGREE

| Code | Hose Size | A | B |
|---------|-----------|-------|--------|
| 2913204 | 5/8" | 1.8" | 1.14" |
| 2913205 | 3/4" | 1.93" | 1.125" |
| 2913206 | 1" | 2.28" | 1.31" |



FUEL TANK VENT ROUND HEAD ,STRAIGHT

| Code | Hose Size | Height | Thread Length |
|---------|-----------|--------|---------------|
| 2913207 | 5/8" | 3" | 1.4" |



Folding step-Stainless steel 316

| Code | Size |
|--------|--------|
| 110061 | 130*90 |



RETRACTABLE FENDER CLEAT
Made of Casting 316 Stainless Steel

| Code | Extended Length | Retracted Length |
|---------|-----------------|------------------|
| 2913703 | 1-1/8" | 1/2" |




Handheld foghorn-stainless steel 304

| Code | M' TL | Length |
|---------|-----------|--------|
| 2915301 | stainless | 180 |




Wind direction indicator-stainless steel 304

2915302




Mast light tower-stainless steel 304

| Code | T | Size |
|---------|-----|----------------|
| 2916401 | 0.8 | 12-1/2**3-1/2" |
| 2916402 | 0.8 | 29-1/8**14" |



#316 Sternroller With Webbing

| Code | Belt Size | Breaking Load |
|---------|-----------|---------------|
| 2919401 | 25mmx30m | B.L 2T |
| 2919402 | 25mmx50m | B.L 2T |
| 2919403 | 30mmx30m | B.L 4T |
| 2919404 | 35mmx50m | B.L 4T |
| 2919405 | 50mmx70m | B.L 4T |




Sternroller

| Code | Belt Size |
|---------|-----------|
| 2919406 | 25mmx30m |
| 2919407 | 25mmx50m |
| 2919408 | 30mmx30m |
| 2919409 | 35mmx50m |
| 2919410 | 50mmx70m |



s.s oval handrail tube-stainless steel 316

| Code | Width | Length | Thk. |
|---------|---------|--------|-------|
| 2915001 | 1-7/16" | 2-3/8" | 1/16" |




s.s hollow back rub rail-stainless steel 304

| Code | Width | Length | Gauge | Screws |
|---------|--------|--------|--------|--------|
| 2915201 | 3/4" | 12" | 0.078" | 8# |
| 2915202 | 1" | 12" | 0.078" | 10# |
| 2915203 | 1-1/4" | 12" | 0.078" | 10# |
| 2915204 | 1-1/2" | 12" | 0.078" | 10# |




Folding deck chairs-stainless steel 304/aluminum(not available for the U.S.A.)

| Code | Height | Width | M' TL |
|---------|--------|-------|-------|
| 2916301 | 29" | 26" | AL |
| 2916302 | 29" | 26" | S/S |



Quick-davits-stainless steel 316

| Code | Length | W*H | Thk. |
|---------|--------|--------|------|
| 2919301 | 175 | 75*110 | 2.5 |



Rub strake-stainless steel 316

| Code | Width | Length |
|---------|-------|--------|
| 2914701 | 19 | 203 |
| 2914702 | 19 | 304 |
| 2914703 | 19 | 457 |
| 2914704 | 19 | 610 |




Rub strake-stainless steel 316

| Code | Width | Length | Gauge | Screws |
|---------|-------|--------|--------|--------|
| 2914901 | 25.4 | 304 | 0.059" | 10# |



Rub strake-stainless steel 316

| Code | Width | Length | thickness | Screws |
|---------|-------|--------|-----------|--------|
| 2914801 | 25.4 | 203 | 0.059" | 8# |
| 2914802 | 25.4 | 304 | 0.059" | 10# |
| 2914803 | 25.4 | 457 | 0.059" | 10# |
| 2914804 | 25.4 | 610 | 0.059" | 10# |




Solid back rub rail-stainless steel 316

| Code | Width | Thickness | Length | Screws |
|---------|--------|-----------|--------|--------|
| 2915101 | 1-1/2" | 3/8" | 20" | 12# |
| 2915102 | 1-1/4" | 5/16" | 20" | 12# |
| 2915103 | 1" | 1/4" | 20" | 12# |
| 2915104 | 3/4" | 3/16" | 20" | 10# |




Door holder-stainless steel 316

| Code | Base size | Height |
|---------|-----------------|--------|
| 2917801 | 1-9/16**1-5/16" | 2-3/4" |
| 2917802 | 1-9/16**1-5/16" | 1-5/8" |
| 2917803 | 1-1/16**1-1/8" | 1-1/2" |




Wind pennant structure,nylon flag

| Code | Length | Wide |
|---------|--------|------|
| 2918601 | 235 | 200 |
| 2918602 | 190 | 150 |
| 2918603 | 175 | 125 |
| 2918604 | 130 | 100 |




Radar reflectors-stamped aluminum

| Code | dimension | Reflective |
|---------|-------------|-----------------|
| 2917501 | 215*215*300 | 3m ² |
| 2917502 | 300*300*415 | 5m ² |
| 2917503 | 340*340*470 | 7m ² |




Hinged chain deck pipe-stainless steel 316

| Code | Base size | Cut out size |
|---------|-----------|--------------|
| 2916701 | 3" | 1-11/16" |




Chain deck pipe stainless-stainless steel 304

| Code | Base size | Pipe hole |
|---------|-------------|------------|
| 2916601 | 6.32**4.47" | 4.3**2.31" |




Chain deck pipe-stainless steel 316

| Code | Base size | Cut out size |
|---------|-----------|--------------|
| 2916801 | 5-5/8**4" | 4-3/8**3" |




Round sink-stainless steel 304(not available for the U.S.A)

| Code | I.D. | Depth | Drain |
|---------|--------|-------|---------|
| 2918101 | 9-7/8" | 5" | 2-7/16" |



Sink-round-stainless steel 304(not available for the U.S.A)

| Code | I.D. | Depth | Drain |
|---------|---------|--------|---------|
| 2918301 | 10-1/4" | 7-1/8" | 2-7/16" |
| 2918302 | 10-1/4" | 5" | 2-7/16" |




MAGNETIC DOOR CATCH-SHORT
Made of 316 Stainless Steel

| Code | Stop length |
|---------|-------------|
| 2919806 | 2" |
| 2919807 | 4"-5-1/2" |




s.s midget vent-stainless steel 304

| Code | Width | Length | Height |
|---------|--------|--------|--------|
| 2914001 | 1-5/8" | 1-3/4" | 1/2" |
| 2914002 | 1-3/4" | 1-1/2" | 1/2" |
| 2914003 | 1-1/2" | 1-1/2" | 1/2" |
| 2914004 | 2-1/8" | 2-1/4" | 5/8" |



Marine shock cord hook-stainless steel 304

| Code | Dia. | Length |
|---------|------|--------|
| 2914501 | 8 | 1000 |
| 2914502 | 8 | 800 |
| 2914503 | 8 | 500 |
| 2914504 | 8 | 300 |




Hooks for shock cord-stainless steel 304

| Code | Wire | Dia. |
|---------|------|------|
| 2914601 | 1.5 | 6.0 |
| 2914602 | 2.0 | 8.0 |
| 2914603 | 2.5 | 10.0 |
| 2914604 | 3.0 | 12.0 |
| 2914605 | 1.6 | 5.2 |




Pipe Support

| Code | L | mm |
|--------|------|-----|
| 812133 | 87.5 | Φ38 |




Deck Step Made of Injection Molded PVC/Stamped 304 Stainless Steel

| Code | Length | Width | Fastener |
|---------|----------|--------|----------|
| 2913401 | 8-3/8" | 2-1/4" | #8 |
| 2913402 | 8-13/16" | 3-3/8" | #8 |




Brass garboard plug

| Code | flange | thread |
|---------|--------|--------|
| 2925301 | 2" | 1/2" |




Union M/F

| 1/8" | 1/4" | 3/8" | 1/2" |
|------|--------|--------|--------|
| 3/4" | 1" | 1-1/4" | 1-1/2" |
| 2" | 2-1/2" | 3" | 4" |




Welding union SW

| 1/8" | 1/4" | 3/8" | 1/2" |
|------|--------|--------|--------|
| 3/4" | 1" | 1-1/4" | 1-1/2" |
| 2" | 2-1/2" | 3" | 4" |




Male hose nipple

| 1/4" | 3/8" | 1/2" | 3/4" |
|--------|--------|--------|------|
| 1" | 1-1/4" | 1-1/2" | 2" |
| 2-1/2" | 3" | | |




Bend 90 degree

| | | | |
|------|------|--------|--------|
| 1/8" | 1/4" | 3/8" | 1/2" |
| 3/4" | 1" | 1-1/4" | 1-1/2" |
| 2" | | | |




1PC ball valve(800psi/1000psi)

| | | | |
|--------|--------|--------|------|
| 1/4" | 3/8" | 1/2" | 3/4" |
| 1" | 1-1/4" | 1-1/2" | 2" |
| 2-1/2" | 3" | 4" | |



90° PIPE ELBOWS MALE-FEMALE

| Code | Thread |
|--------|--------|
| H12401 | 3/8" |
| H12402 | 1/2" |
| H12403 | 3/4" |
| H12404 | 1" |
| H12405 | 1-1/4" |
| H12406 | 1-1/2" |
| H12407 | 2" |




HOSE ADAPTER FEMALE 90°

| Code | Thread | Hose adapter mm. |
|--------|--------|------------------|
| H19401 | 1/2" | 19 |
| H19402 | 3/4" | 25 |
| H19403 | 1" | 30 |
| H19404 | 1-1/2" | 39 |
| H19405 | 1-1/2" | 44 |
| H19406 | 2" | 56 |




Union F/F

| | | | |
|------|--------|--------|--------|
| 1/8" | 1/4" | 3/8" | 1/2" |
| 3/4" | 1" | 1-1/4" | 1-1/2" |
| 2" | 2-1/2" | 3" | 4" |




Welding union BW

| | | | |
|------|--------|--------|--------|
| 1/8" | 1/4" | 3/8" | 1/2" |
| 3/4" | 1" | 1-1/4" | 1-1/2" |
| 2" | 2-1/2" | 3" | 4" |




Y-Tee

| | | | |
|------|--------|--------|--------|
| 1/8" | 1/4" | 3/8" | 1/2" |
| 3/4" | 1" | 1-1/4" | 1-1/2" |
| 2" | 2-1/2" | 3" | 4" |




Double hose nipple

| | | | |
|------|--------|--------|--------|
| 1/8" | 1/4" | 3/8" | 1/2" |
| 3/4" | 1" | 1-1/4" | 1-1/2" |
| 2" | 2-1/2" | 3" | |




Socket banded

| | | | |
|------|--------|--------|--------|
| 1/8" | 1/4" | 3/8" | 1/2" |
| 3/4" | 1" | 1-1/4" | 1-1/2" |
| 2" | 2-1/2" | 3" | 4" |



2PC light duty ball valve(1000psi)

| | | | |
|--------|--------|--------|------|
| 1/4" | 3/8" | 1/2" | 3/4" |
| 1" | 1-1/4" | 1-1/2" | 2" |
| 2-1/2" | 3" | 4" | |




90° PIPE ELBOWS FEMALE-FEMALE

| Code | Thread |
|--------|--------|
| H32601 | 3/8" |
| H32602 | 1/2" |
| H32603 | 3/4" |
| H32604 | 1" |
| H32605 | 1-1/4" |
| H32606 | 1-1/2" |
| H32607 | 2" |


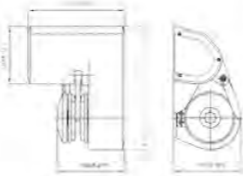


PIPE ELBOWS FEMALE-FEMALE

| Code | Thread |
|-------|--------|
| H2201 | 3/8" |
| H2201 | 1/2" |
| H2201 | 3/4" |
| H2201 | 1" |
| H2201 | 1-1/4" |
| H2201 | 1-1/2" |
| H2201 | 2" |




High speed windlass-stainless steel 316
Suitable for boats from 20 ft to 35 ft.

| Model number | W101 | W102 |
|---------------------------------|-----------|-----------|
| Motor(W) | 600 | 900 |
| Voltage(V) | 12 | 12 |
| Current draw(A) | 20 | 35 |
| Max.working load(kgs/lbs) | 180/400 | 250/550 |
| Max.power pull(kgs/lbs) | 540/1200 | 750/1650 |
| Drop speed chain(m/min)(ft/min) | 35/115 | 35/115 |
| Gypsy options | | |
| Alt.1-chain(DIN 766) | 6mm | 6mm |
| Alt.2-chain/Rope(DIN 766-HT G4) | 7mm-1/4" | 7mm-1/4" |
| Alt.3-chain/Rope(DIN 766-HT-G4) | 8mm-5/16" | 8mm-5/16" |
| Rope(min-inches)Alt.2 | 12-1/2" | 12-1/2" |
| Rope(min-inches)Alt.3 | 14-9/16" | 14-9/16" |
| Weight(kgs/lbs) | 13/28.7 | 13/28.7 |

High speed windlass-stainless steel 316
Suitable for boats from 20 ft to 35 ft.


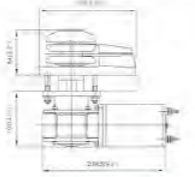
| Model number | W105 | W106 |
|---------------------------------|-----------|-----------|
| Motor(W) | 600 | 900 |
| Voltage(V) | 12 | 12 |
| Current draw(A) | 33 | 55 |
| Max.working load(kgs/lbs) | 150/330 | 220/484 |
| Max.power pull(kgs/lbs) | 450/990 | 660/1452 |
| Drop speed chain(m/min)(ft/min) | 26/85 | 40/131 |
| Gypsy options | | |
| Alt.1-chain(DIN 766) | 6mm | 6mm |
| Alt.2-chain/Rope(DIN 766-HT G4) | 7mm-1/4" | 7mm-1/4" |
| Rope(min-inches)Alt.2 | 12-1/2" | 12-1/2" |
| Weight(kgs/lbs) | 10.1/22.3 | 10.1/22.3 |

High speed windlass-stainless steel 316
Suitable for boats from 20 ft to 35 ft.




| Model number | W109 | W110 |
|---------------------------------|----------|----------|
| Motor(W) | 600 | 900 |
| Voltage(V) | 12 | 12 |
| Current draw(A) | 33 | 55 |
| Max.working load(kgs/lbs) | 150/330 | 220/484 |
| Max.power pull(kgs/lbs) | 450/990 | 660/1452 |
| Drop speed chain(m/min)(ft/min) | 26/85 | 40/131 |
| Gypsy options | | |
| Alt.1-chain(DIN 766) | 6mm | 6mm |
| Alt.2-chain/Rope(DIN 766-HT G4) | 7mm-1/4" | 7mm-1/4" |
| Rope(min-inches)Alt.2 | 12-1/2" | 12-1/2" |
| Weight(kgs/lbs) | 9.2/20.3 | 9.2/20.3 |

High speed windlass-stainless steel 316
Suitable for boats from 20 ft to 35 ft.



| Model number | W103 | W104 |
|---------------------------------|----------|----------|
| Motor(W) | 600 | 900 |
| Voltage(V) | 12 | 12 |
| Current draw(A) | 33 | 55 |
| Max.working load(kgs/lbs) | 150/330 | 220/484 |
| Max.power pull(kgs/lbs) | 450/990 | 660/1452 |
| Drop speed chain(m/min)(ft/min) | 26/85 | 40/131 |
| Gypsy options | | |
| Alt.1-chain(DIN 766) | 6mm | 6mm |
| Alt.2-chain/Rope(DIN 766-HT G4) | 7mm-1/4" | 7mm-1/4" |
| Rope(min-inches)Alt.2 | 12-1/2" | 12-1/2" |
| Weight(kgs/lbs) | 9.1/20 | 9.1/20 |

High speed windlass-stainless steel 316
Suitable for boats from 20 ft to 35 ft.




| Model number | W107 | W108 |
|---------------------------------|----------|----------|
| Motor(W) | 600 | 900 |
| Voltage(V) | 12 | 12 |
| Current draw(A) | 33 | 55 |
| Max.working load(kgs/lbs) | 150/330 | 220/484 |
| Max.power pull(kgs/lbs) | 450/990 | 660/1452 |
| Drop speed chain(m/min)(ft/min) | 26/85 | 40/131 |
| Gypsy options | | |
| Alt.1-chain(DIN 766) | 6mm | 6mm |
| Alt.2-chain/Rope(DIN 766-HT G4) | 7mm-1/4" | 7mm-1/4" |
| Weight(kgs/lbs) | 8.3/18.3 | 8.3/18.3 |

High speed windlass-stainless steel 316
Suitable for boats from 32 ft to 45 ft.

| Model number | W111 |
|---------------------------------|-----------|
| Motor(W) | 1000 |
| Voltage(V) | 12 |
| Current draw(A) | 55 |
| Max.working load(kgs/lbs) | 250/550 |
| Max.power pull(kgs/lbs) | 750/1650 |
| Drop speed chain(m/min)(ft/min) | 40/131 |
| Gypsy options | |
| Alt.1-chain(DIN 766) | 7mm-1/4" |
| Alt.2-chain/Rope(DIN 766-HT G4) | 8mm-5/16" |
| Rope(min-inches)Alt.1 | 12-1/2" |
| Rope(min-inches)Alt.2 | 14-9/16" |
| Weight(kgs/lbs) | 19/42 |

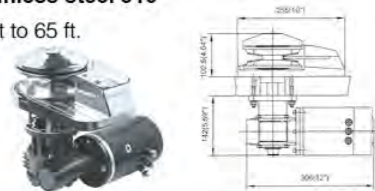
High speed windlass-stainless steel 316
Suitable for boats from 32 ft to 45 ft.




| Model number | W112 |
|---------------------------------|-----------|
| Motor(W) | 1000 |
| Voltage(V) | 12 |
| Current draw(A) | 55 |
| Max.working load(kgs/lbs) | 250/550 |
| Max.power pull(kgs/lbs) | 750/1650 |
| Drop speed chain(m/min)(ft/min) | 40/131 |
| Gypsy options | |
| Alt.1-chain(DIN 766) | 7mm-1/4" |
| Alt.2-chain/Rope(DIN 766-HT G4) | 8mm-5/16" |
| Rope(min-inches)Alt.1 | 12-1/2" |
| Rope(min-inches)Alt.2 | 14-9/16" |
| Weight(kgs/lbs) | 20.1/44.4 |

High speed windlass-stainless steel 316

Suitable for boats from 40 ft to 65 ft.



| Model number | W113 | W114 | W115 |
|----------------------------------|-----------|-----------|-----------|
| Motor(W) | 1200 | 1500 | 1500 |
| Voltage(V) | 12 | 12 | 24 |
| Current draw(A) | 85 | 115 | 65 |
| Max.working load(kgs/lbs) | 400/880 | 485/1067 | 485/1067 |
| Max.power pull(kgs/lbs) | 1100/2420 | 1200/2640 | 1200/2640 |
| Drop speed chain (m/min)(ft/min) | 40/131 | 40/131 | 40/131 |
| Gypsy options | | | |
| Alt.1-chain(DIN 766) | 8mm-5/16" | 8mm-5/16" | 8mm-5/16" |
| Alt.2-chain/Rope (DIN 766-HT G4) | 10mm-3/8" | 10mm-3/8" | 10mm-3/8" |
| Rope(min-inches)Alt.1 | 14-9/16" | 14-9/16" | 14-9/16" |
| Rope(min-inches)Alt.2 | 16-5/8" | 16-5/8" | 16-5/8" |
| Weight(kgs/lbs) | 20.3/44.8 | 20.3/44.8 | 20.3/44.8 |

High speed windlass-stainless steel 316

Suitable for boats from 40 ft to 65 ft.



| Model number | W116 | W117 | W118 |
|----------------------------------|-----------|-----------|-----------|
| Motor(W) | 1200 | 1500 | 1500 |
| Voltage(V) | 12 | 12 | 24 |
| Current draw(A) | 85 | 115 | 65 |
| Max.working load(kgs/lbs) | 400/880 | 485/1067 | 485/1067 |
| Max.power pull(kgs/lbs) | 1100/2420 | 1200/2640 | 1200/2640 |
| Drop speed chain (m/min)(ft/min) | 40/131 | 40/131 | 40/131 |
| Gypsy options | | | |
| Alt.1-chain(DIN 766) | 8mm-5/16" | 8mm-5/16" | 8mm-5/16" |
| Alt.2-chain/Rope (DIN 766-HT G4) | 10mm-3/8" | 10mm-3/8" | 10mm-3/8" |
| Rope(min-inches)Alt.1 | 14-9/16" | 14-9/16" | 14-9/16" |
| Rope(min-inches)Alt.2 | 16-5/8" | 16-5/8" | 16-5/8" |
| Weight(kgs/lbs) | 21.3/47 | 21.3/47 | 21.3/47 |

High speed windlass-stainless steel 316

Suitable for boats from 40 ft to 65 ft.



| Model number | W119 | W120 | W121 |
|----------------------------------|-----------|-----------|-----------|
| Motor(W) | 1200 | 1500 | 1500 |
| Voltage(V) | 12 | 12 | 24 |
| Current draw(A) | 85 | 115 | 65 |
| Max.working load(kgs/lbs) | 400/880 | 485/1067 | 485/1067 |
| Max.power pull(kgs/lbs) | 1100/2420 | 1200/2640 | 1200/2640 |
| Drop speed chain (m/min)(ft/min) | 40/131 | 40/131 | 40/131 |
| Gypsy options | | | |
| Alt.1-chain(DIN 766) | 8mm-5/16" | 8mm-5/16" | 8mm-5/16" |
| Alt.2-chain/Rope (DIN 766-HT G4) | 10mm-3/8" | 10mm-3/8" | 10mm-3/8" |
| Weight(kgs/lbs) | 17.8/39.3 | 17.8/39.3 | 17.8/39.3 |

Heavy duty solenoid 12/24V volt



| 310101 | 310102 | 310103 | A | B | C |
|-------------------|-------------------|--------------------|------|------|------|
| 12V | 24V | 24V | 130 | 110 | 70 |
| 500-1500 windlass | 500-1500 windlass | 1500-3000 windlass | 5.11 | 4.33 | 2.75 |

Heavy duty reverse solenoid 12V volt



| 310201 | A | B | C |
|------------------|------|------|------|
| 12V | 130 | 110 | 70 |
| 500-1500windlass | 5.11 | 4.33 | 2.75 |

Switch panel



| 310601 | A | B | C |
|--------|------|------|------|
| Mm. | 90 | 57 | 20 |
| Inches | 3,54 | 2,24 | 0,78 |

Radio receiver



| 310801 | A | B | C |
|--------|------|------|------|
| Mm. | 120 | 85 | 30 |
| Inches | 4,78 | 3,34 | 1,18 |

Switch panel



| 310501 | A | B | C |
|--------|------|------|------|
| Mm. | 70 | 45 | 25 |
| Inches | 2,75 | 1,77 | 1,00 |

Foot switch



| 310701 | A | B | C |
|--------|------|------|------|
| Mm. | 75 | 90 | 25 |
| Inches | 2,75 | 3,54 | 1,00 |

24V circuit breaker



| 310401 | 310402 | 310403 | 310404 | 310405 |
|------------------|-------------------|--------------------|--------------------|--------------------|
| 60A | 80A | 10A | 135A | 175A |
| 500-700 windlass | 700-1000 windlass | 1000-1500 windlass | 1500-2000 windlass | 2500-3000 windlass |

12 volt high amp circuit breaker



| 310301 | 310302 | 310303 | 310304 | 310305 |
|------------------|------------------|-------------------|--------------------|--------------------|
| 60A | 80A | 10A | 135A | 175A |
| 500-700 windlass | 700-900 windlass | 900-1000 windlass | 1000-1500 windlass | 1500-2000 windlass |

| Code | 325240 |
|------------------------|-----------------------------|
| kayak paddle 1 section | |
| Material | Aluminum 6061-T6, blade: PP |
| pipe | 029*1.2MM |
| Total length | 210CM |
| blade | 46*17CM |
| MOQ | 300pcs |
| Package carton size | |
| 10pcs/ctn | |
| Weight | 1000g+/-30g |
| fob pice | 10.09usd/pc |



| Code | 325244 |
|------------------------|-----------------------------|
| kayak paddle 2 section | |
| Material | Aluminum 6061-T6, blade: PP |
| pipe | 029*1.2MM |
| Total length | 210CM |
| blade | 55*18.5CM |
| MOQ | 300pcs |
| Package carton size | |
| 10pcs/ctn | |
| Weight | 1440g+/-30g |
| fob pice | 12.98usd/pc |



| Code | 325241 |
|------------------------|-----------------------------|
| kayak paddle 2 section | |
| Material | Aluminum 6061-T6, blade: PP |
| pipe | 029*1.2MM |
| Total length | 210CM |
| blade | 46*17CM |
| MOQ | 300pcs |
| Package carton size | |
| 10pcs/ctn | 115X24X29CM |
| Weight | 1000g+/-30g |
| fob pice | 10.09usd/pc |



| Code | 325245 |
|-------------------------------|--------------------------------|
| Aluminum SUP paddle 3 section | |
| Material | Aluminum 6061-T6, blade: nylon |
| pipe | 029*1.2MM |
| Total length | 210CM |
| blade | 43*22CM |
| MOQ | 300pcs |
| Package carton size | |
| 10pcs/ctn | 88X23X30CM |
| Weight | 980g+/-30g |
| fob pice | 12.62usd/pc |



| Code | 325242 |
|------------------------|-----------------------------|
| kayak paddle 4 section | |
| Material | Aluminum 6061-T6, blade: PP |
| pipe | 029*1.2MM |
| Total length | 210CM |
| blade | 46*17CM |
| MOQ | 300pcs |
| Package carton size | |
| 10pcs/ctn | 69X40X25CM |
| Weight | 1000g+/-30g |
| fob pice | 10.09usd/pc |



| Code | 325246 |
|----------------------------------|------------------------------------|
| glass fibre SUP paddle 3 section | |
| Material | 100%glass fibre pole, blade: nylon |
| pipe | 029*1.5MM |
| Total length | 210CM |
| blade | 43*22CM |
| MOQ | 100pcs |
| Package carton size | |
| 10pcs/ctn | 88X23X30CM |
| Weight | 1440g+/-30g |
| fob pice | 17.13usd/pc |



| Code | 325243 |
|------------------------|-----------------------------|
| kayak paddle 2 section | |
| Material | Aluminum 6061-T6, blade: PP |
| pipe | 030*1MM |
| Total length | 220CM |
| blade | 48*18.5CM |
| MOQ | 300pcs |
| Package carton size | |
| 10pcs/ctn | |
| Weight | 1200g+/-30g |
| fob pice | 12.44usd/pc |



| Code | 325247 |
|---------------------------|---------------------------------|
| carbon fibre SUP paddle 3 | |
| Material | carbon fibre pole, blade: nylon |
| pipe | 029*1.5MM |
| Total length | 210CM |
| blade | 43*22CM |
| MOQ | 100pcs |
| Package carton size | |
| 10pcs/ctn | 88X23X30CM |
| Weight | 900g+/-30g |
| fob pice | 41.48usd/pc |




Canoe paddle

| | |
|--------------|-------------------|
| Material | Aluminum blade:PP |
| Pipe | Dia.29*1.2mm |
| Total length | 146cm |
| Blade | 55*18.5cm |




Kayak paddle


| | |
|--------------|-------------------|
| Material | Aluminum blade:PP |
| Pipe | Dia.29*1.2mm |
| Total length | 210cm |
| Blade | 46*17cm |




| | |
|--------------|----------------------------|
| Code | 325248 |
| | canoe paddle 1 section |
| Material | Aluminum6061-T6, blade: PP |
| pipe | 029*1.2MM |
| Total length | 146CM |
| blade | 55*18.5CM |
| MOQ | 300pcs |
| Package | 10pcs/ctn |
| | 10pcs/ctn 147X20.5X25CM |
| Weight | 998g+/-30g |



| | |
|--------------|-----------------------------|
| Code | 325249 |
| | canoe paddle 1 section |
| Material | Aluminum6061-T6, blade: ABS |
| Total length | 150cm |
| blade | 52*20cm |
| Pipe Dia. | 30mm |
| MOQ | 300PCS |
| Weight | 900g |




| | |
|--------------|----------------------------|
| Code | 325250 |
| | canoe paddle 1 section |
| Material | Aluminum6061-T6, blade: PP |
| pipe | 029*1.2MM |
| Total length | 215CM |
| blade | 48.5*17CM |
| MOQ | 300pcs |
| Package | carton size |
| | 10pcs/ctn 147X20.5X25CM |
| Weight | 900g+/-30g |



LED Rocker Switch Panel Removable Cover Frame, Easy For Exchanging Fuses or Circuit Breakers

- Material: UV, ABS, Black
- Voltage: 12 VDC
- w/Auto Fuses: PN-CB4: 5A x 2/10A x 1/15A x 1
PN-CB6: 5A x 3/10A x 2/15A x 1
PN-CB8: 5A x 4/10A x 2/15A x 2
- 40 Preprinted labels included
- CE approved
- Rocker Switch [SPST / ON-OFF]



| Item No. | Panel | Size | Installation Size | Packaging |
|----------|--------|---------------|-------------------|-----------|
| PN-CB4 | 4 Gang | 131mm x 120mm | 104mm x 90mm | 40/CTN |
| PN-CB6 | 6 Gang | 183mm x 120mm | 160mm x 90mm | 40/CTN |
| PN-CB8 | 6 Gang | 235mm x 120mm | 210mm x 90mm | 20/CTN |

LED Rocker Switch Panel Removable Cover Frame, Easy For Exchanging Fuses or Circuit Breakers


- Material: UV, ABS, Black
- Voltage: 12 VDC
- w/Auto fuses: PN-R4S2: 15A x 2
PN-R6S3: 15A x 3
PN-R8S4: 15A x 4
- 40 Preprinted labels included
- CE approved
- Rocker Switch [SPST / ON-OFF]



| Item No. | Panel | Size | Installation Size | Packaging |
|----------|--------|---------------|-------------------|-----------|
| PN-R4S2 | 4 Gang | 131mm x 120mm | 110mm x 70mm | 40/CTN |
| PN-R6S3 | 6 Gang | 183mm x 120mm | 160mm x 70mm | 40/CTN |
| PN-R8S4 | 8 Gang | 235mm x 120mm | 210mm x 70mm | 20/CTN |



| Code | type | bulb |
|------|------------------------|-----------------------|
| L901 | Starboard light 112.5° | Tungsten bulb 12V 10W |
| L902 | Bi-color light 225° | Tungsten bulb 12V 10W |
| L903 | Port light 112.5° | Tungsten bulb 12V 10W |
| L904 | Stern light 135° | Tungsten bulb 12V 10W |
| L905 | Masthead light 225° | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|--------------------------------|-----------------------|
| L906 | Clear lens/plastic base/72mm/H | Tungsten bulb 12V 10W |
| L907 | Red lens/plastic base/72mm/H | Tungsten bulb 12V 10W |
| L908 | Clear lens/s.s base/72mm/H | Tungsten bulb 12V 10W |
| L920 | Red lens/s.s base/72mm/H | Tungsten bulb 12V 10W |
| L909 | Clear lens/plastic base/72mm/H | Tungsten bulb 12V 10W |
| L910 | Red lens/plastic base/72mm/H | Tungsten bulb 12V 10W |
| L922 | Clear lens/s.s base/72mm/H | Tungsten bulb 12V 10W |
| L924 | Red lens/s.s base/72mm/H | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|----------------------|-----------------------|
| L791 | Starboard/Port light | 12V LED/12V 5W |
| L792 | Starboard/Port light | 12V LED/12V 5W |
| L793 | Starboard/Port light | Tungsten bulb 12V 10W |
| L794 | Starboard/Port light | Tungsten bulb 12V 10W |
| L795 | Starboard/Port light | Tungsten bulb 12V 10W |
| L796 | Starboard/Port light | Tungsten bulb 12V 10W |




| Code | type | bulb |
|------|-----------------------------|---------|
| L202 | Starboard/port light 112.5° | 12V LED |



| Code | type | bulb |
|------|------------------------|-----------------------|
| L806 | Starboard light 112.5° | Tungsten bulb 12V 10W |
| L810 | Bi-color light 225° | Tungsten bulb 12V 10W |
| L807 | Port light 112.5° | Tungsten bulb 12V 10W |
| L809 | Stern light 135° | Tungsten bulb 12V 10W |
| L808 | Masthead light 225° | Tungsten bulb 12V 10W |




| Code | type | bulb |
|-------|------------------------|----------------------|
| L9338 | Starboard light 112.5° | Tungsten bulb 12V 5W |
| L9339 | Bi-color light 225° | Tungsten bulb 12V 5W |
| L9340 | Port light 112.5° | Tungsten bulb 12V 5W |
| L9341 | Stern light 135° | Tungsten bulb 12V 5W |
| L9342 | Masthead light 225° | Tungsten bulb 12V 5W |



| Code | type | bulb |
|-------|------------------------|---------|
| L9343 | Starboard light 112.5° | 12V LED |
| L9344 | Bi-color light 225° | 12V LED |
| L9345 | Port light 112.5° | 12V LED |
| L9346 | Stern light 135° | 12V LED |
| L9347 | Masthead light 225° | 12V LED |




| Code | type | bulb |
|------|------------------------|-----------------------|
| L916 | Starboard light 112.5° | Tungsten bulb 12V 25W |
| L915 | Bi-color light 225° | Tungsten bulb 12V 25W |
| L918 | Port light 112.5° | Tungsten bulb 12V 25W |
| L917 | Stern light 135° | Tungsten bulb 12V 25W |
| L919 | Masthead light 225° | Tungsten bulb 12V 25W |




| Code | type | bulb |
|------|-----------------|-----------------------|
| L924 | Green lens/360° | Tungsten bulb 12V 10W |
| L913 | Bi-color/225° | Tungsten bulb 12V 10W |
| L925 | Red lens/360° | Tungsten bulb 12V 10W |
| L914 | Clear lens/360° | Tungsten bulb 12V 10W |




| Code | type | bulb |
|------|------------------------|-----------------------|
| L921 | Starboard/green 112.5° | Tungsten bulb 12V 10W |
| L922 | Port/red lens 11.25° | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|------------------------------|----------------------|
| L926 | Starboard&port/plastic/black | Tungsten bulb 12V 5W |
| L927 | Starboard&port/plastic/black | Tungsten bulb 12V 5W |




| Code | type | bulb |
|------|------------------|-------------------------|
| L936 | s.s/plastic base | White light 12V LED |
| L937 | s.s/plastic base | tangerine light 12V LED |



| Code | type | bulb |
|------|-------------------|----------------------|
| L934 | Bi-color, plastic | Tungsten bulb 12V 5W |
| L935 | Bi-color, kirsite | Tungsten bulb 12V 5W |



| Code | type | bulb |
|------|----------------------------------|-----------------------|
| L923 | Clear lens 360° | Tungsten bulb 12V 10W |
| L942 | Bi-color/green and red lens 360° | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|-----------------------------|-------------------------|
| L663 | Plastic/white | White light 12V LED |
| L665 | Plastic/white | Yellow light 12V LED |
| L667 | Plastic/white | Tangerine light 12V LED |
| L669 | Plastic/white | Blue light 12V LED |
| L709 | Plastic/black/Plastic/black | White light 12V LED |
| L787 | Plastic/black | Yellow light 12V LED |
| L789 | Plastic/black | Tangerine light 12V LED |
| L768 | Plastic/black | Blue light 12V LED |
| L770 | Plastic/black | Green light 12V LED |




| Code | type | bulb |
|------|----------------------------|------------------------|
| L880 | s.s/plastic base 4" | White light 12V LED 6W |
| L882 | s.s/plastic base 3" | White light 12V LED 4W |
| L802 | s.s/plastic base 2" | White light 12V LED 3W |
| L345 | s.s/plastic base 1.5" 1.0" | White light 12V 1W/3W |




| Code | type | bulb |
|------|------------------|----------------------|
| L826 | Bi-color/s.s | Tungsten bulb 12V 5W |
| L933 | Bi-color/kirsite | Tungsten bulb 12V 5W |



| Code | type | bulb |
|------|--------------------------|----------------------|
| L812 | Starboard&port light/s.s | Tungsten bulb 12V 5W |
| L814 | Starboard&port light/s.s | Tungsten bulb 12V 5W |



| Code | type | bulb |
|------|---------------------|----------------------|
| L872 | s.s/plastic base 4" | Halogen bulb 12V 20W |
| L874 | s.s/plastic base 4" | Halogen bulb 12V 20W |



| Code | type | bulb |
|------|------------------|-------------------------|
| L711 | s.s/plastic base | White light 12V LED |
| L713 | s.s/plastic base | Red light 12V LED |
| L715 | s.s/plastic base | Blue light 12V LED |
| L717 | s.s/plastic base | tangerine light 12V LED |




| Code | type | bulb |
|------|--------------------------|----------------------|
| L828 | Starboard&port light/s.s | Tungsten bulb 12V 5W |




| Code | type | bulb |
|------|------------------------------------|----------------------|
| L911 | Starboard&port light/plastic/black | Tungsten bulb 12V 5W |
| L912 | Starboard&port light/plastic/black | Tungsten bulb 12V 5W |



| Code | type | bulb |
|------|-------------------|-------------------------|
| L719 | Gold/plastic base | White light 12V LED |
| L721 | Gold/plastic base | Red light 12V LED |
| L715 | Gold/plastic base | Blue light 12V LED |
| L725 | Gold/plastic base | tangerine light 12V LED |



| Code | type | bulb |
|------|------------------------|-------------------------|
| L599 | Clear plastic lens/s.s | White light 12V LED |
| L607 | Clear plastic lens/s.s | Yellow light 12V LED |
| L609 | Clear plastic lens/s.s | Tangerine light 12V LED |
| L611 | Clear plastic lens/s.s | Blue light 12V LED |



| Code | type | bulb |
|-------|--|----------------------|
| L9360 | Bi-color/plastic/black 225° | Tungsten bulb 12V 5W |
| L9361 | Stern/clear lens/plastic/black 135° | Tungsten bulb 12V 5W |
| L9362 | Masthead/clear lens/plastic/black 135° | Tungsten bulb 12V 5W |




| Code | type | bulb |
|-------|----------------------------|----------------|
| L9368 | Starboard&port light/white | 12V LED/12V 5W |
| L9369 | Starboard&port light/white | 12V LED/12V 5W |
| L9370 | Starboard&port light/s.s | 12V LED/12V 5W |
| L9371 | Starboard&port light/s.s | 12V LED/12V 5W |



| Code | type | bulb |
|------|---------------------|--------------------------|
| L894 | s.s/plastic base 4" | White light 12V LED 2.4W |
| L896 | s.s/plastic base 3" | White light 12V LED 1.2W |
| L898 | s.s/plastic base 2" | White light 12V LED 0.9W |




| Code | type | bulb |
|------|---------------------|--|
| L786 | 316 stainless steel | White/blue light 12V 50W LED Colorful light 12V 24V 60W LED |
| L788 | 316 stainless steel | White/blue light 12V 30W LED Colorful light 12V 24V 30W LED |
| L790 | 316 stainless steel | White/blue light 12V 10W LED Colorful light 12V 24V 10W LED |



| Code | type | bulb |
|--------|------------------------------|----------------------|
| L928-1 | Starboard&port/plastic/black | Tungsten bulb 12V 5W |
| L928-2 | Starboard&port/plastic/black | Tungsten bulb 12V 5W |



| Code | type | bulb |
|------|------------------------------|-----------------------|
| L774 | Starboard&port/plastic/black | Tungsten bulb 12V 10W |
| L772 | Starboard&port/plastic/black | Tungsten bulb 12V 10W |




| Code | type | bulb |
|------|---------------------|-----------------------|
| L771 | Brass.rotaty switch | Tungsten bulb 12V 15W |




| Code | type | bulb |
|------|---------------------|--------------------------|
| L703 | s.s/plastic base 4" | White light 12V LED 2.4W |
| L705 | s.s/plastic base 3" | White light 12V LED 1.2W |
| L707 | s.s/plastic base 2" | White light 12V LED 0.9W |



| Code | type | bulb |
|------|----------------------|-----------------------|
| L956 | s.s/plastic lens/ 5" | Tungsten bulb 12V 5W |
| L957 | s.s/plastic lens/ 5" | Tungsten bulb 12V 15W |
| L958 | s.s/plastic lens/ 4" | Tungsten bulb 12V 5W |
| L959 | s.s/plastic lens/ 4" | Tungsten bulb 12V 15W |
| L960 | s.s/plastic lens/ 3" | Tungsten bulb 12V 10W |
| L844 | s.s/glass lens/ 5" | Tungsten bulb 12V 15W |
| L846 | s.s/glass lens/ 5" | Tungsten bulb 12V 15W |
| L848 | s.s/glass lens/ 4" | Tungsten bulb 12V 15W |
| L850 | s.s/glass lens/ 4" | Tungsten bulb 12V 15W |
| L852 | s.s/glass lens/ 3" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|----------------------------------|-----------------|
| L990 | Brass,rotary switch,plastic lens | Halogen 12V 10W |




| Code | type | bulb |
|------|---------------------|-----------------------|
| L989 | Brass,rotary switch | Tungsten bulb 12V 15W |
| L747 | Brass,rotary switch | Halogen 12V 10W |




| Code | type | bulb |
|-------|-----------------------------|-----------------------|
| L948 | Gold/metal,plastic lens/ 5" | Tungsten bulb 12V 15W |
| L949 | Gold/metal,plastic lens/ 5" | Tungsten bulb 12V 15W |
| L950 | Gold/metal,plastic lens/ 4" | Tungsten bulb 12V 15W |
| L954 | Gold/metal,plastic lens/ 4" | Tungsten bulb 12V 15W |
| L854 | Gold/metal,plastic lens/ 3" | Tungsten bulb 12V 10W |
| L851 | Gold/metal,glass lens/ 5" | Tungsten bulb 12V 15W |
| L1858 | Gold/metal,glass lens/ 5" | Tungsten bulb 12V 15W |
| L1860 | Gold/metal,glass lens/ 4" | Tungsten bulb 12V 15W |
| L1862 | Gold/metal,glass lens/ 4" | Tungsten bulb 12V 15W |
| L1864 | Gold/metal,glass lens/ 3" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|-----------------------------|------------------------------|
| L952 | Gold/metal,plastic lens/ 5" | Double/Tungsten bulb 12V 10W |
| L953 | Gold/metal,plastic lens/ 3" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|----------------------------------|-----------------|
| L987 | Brass,rotary switch,plastic lens | Halogen 12V 10W |
| L601 | Brass,toggle switch,plastic lens | Halogen 12V 10W |




| Code | type | bulb |
|-------|---------------------|-----------------------|
| L982 | Brass,rotary switch | Tungsten bulb 12V 15W |
| L755 | Brass,toggle switch | Tungsten bulb 12V 15W |
| L9500 | Brass,rotary switch | Halogen 12V 10W |
| L763 | Brass,toggle switch | Halogen 12V 10W |




| Code | type | bulb |
|------|-----------------------------|---------------------------------|
| L733 | Gold/metal,plastic lens/ 5" | Tungsten bulb 12V 15W |
| L735 | Gold/metal,plastic lens/ 5" | White/red Tungsten bulb 12V 15W |
| L737 | Gold/metal,glass lens/ 5" | Tungsten bulb 12V 15W |
| L739 | Gold/metal,glass lens/ 5" | White/red Tungsten bulb 12V 15W |
| L975 | Gold/metal,glass lens/ 5" | Halogen bulb 12V 10W |




| Code | type | bulb |
|------|---------------------|---------------------------------|
| L961 | s.s plastic lens 5" | Tungsten bulb 12V 15W |
| L962 | s.s plastic lens 5" | White/red Tungsten bulb 12V 15W |
| L727 | s.s glass lens/ 5" | Tungsten bulb 12V 15W |
| L729 | s.s glass lens/ 5" | White/red Tungsten bulb 12V 15W |
| L731 | s.s glass lens/ 5" | Halogen bulb 12V 10W |




| Code | type | bulb |
|------|-------------------|-----------------------|
| L617 | Base:s.s 18" | Tungsten bulb 12V 10W |
| L619 | Base:s.s 24" | Tungsten bulb 12V 10W |
| L999 | Base:s.s 9" | Tungsten bulb 12V 10W |
| L623 | Base:s.s 21" | Tungsten bulb 12V 10W |
| L996 | Base:plastic, 9" | Tungsten bulb 12V 10W |
| L627 | Base:plastic, 11" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|-------|-------------------|-----------------------|
| L613 | Base:kirsite, 18" | Tungsten bulb 12V 10W |
| L615 | Base:kirsite, 24" | Tungsten bulb 12V 10W |
| L9100 | Base:kirsite, 9" | Tungsten bulb 12V 10W |
| L621 | Base:kirsite, 21" | Tungsten bulb 12V 10W |
| L995 | Base:s.s, 9" | Tungsten bulb 12V 10W |
| L625 | Base:s.s, 21" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|---------------------|-----------------------|
| L946 | s.s plastic lens 5" | Tungsten bulb 12V 15W |
| L945 | s.s plastic lens 4" | Tungsten bulb 12V 15W |
| L944 | s.s glass lens 3" | Tungsten bulb 12V 10W |




| Code | type | bulb |
|------|----------------------------|-----------------------|
| L743 | Gold/metal,plastic lens 5" | Tungsten bulb 12V 15W |
| L968 | Gold/metal,plastic lens 4" | Tungsten bulb 12V 15W |
| L967 | Gold/metal,plastic lens 3" | Tungsten bulb 12V 15W |




| Code | type | bulb |
|------|------------------|-----------------------|
| L992 | Black,plastic,4" | Tungsten bulb 12V 10W |
| L637 | White,plastic,4" | Tungsten bulb 12V 10W |




| Code | type | bulb |
|------|--------------------------------------|-----------------------|
| L994 | Top:kirsite/plastic/base:kirsite 9" | Tungsten bulb 12V 10W |
| L629 | Top:kirsite/plastic/base:kirsite 11" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|---------------------|-----------------------|
| L741 | Brass,rotary switch | Tungsten bulb 12V 15W |
| L980 | Brass,rotary switch | Halogen 12V 10W |




| Code | type | bulb |
|------|---------------------|-----------------|
| L976 | Rotary switch | Halogen 12V 10W |
| L977 | Brass,rotary switch | Halogen 12V 10W |




| Code | type | bulb |
|------|----------------------|-----------------------|
| L997 | s.s/plastic lens 9" | Tungsten bulb 12V 10W |
| L631 | s.s/plastic lens 21" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|----------------------|-----------------------|
| L998 | s.s/plastic lens 18" | Tungsten bulb 12V 10W |
| L635 | Base:kirsite 21" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|-------|-------------------------|-----------------------|
| L9101 | 304s.s,plastic lens,9" | Tungsten bulb 12V 10W |
| L633 | 304s.s,plastic lens,21" | Tungsten bulb 12V 10W |



| Code | type | bulb |
|------|-------------------------|-----------------------|
| L993 | Black,plastic lens, 18" | Tungsten bulb 12V 10W |
| L991 | Base:kirsite, 18" | Tungsten bulb 12V 10W |