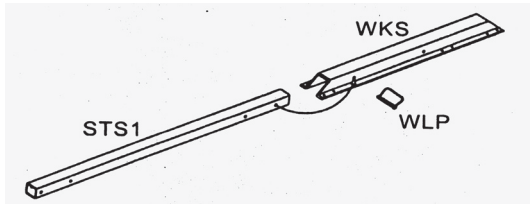
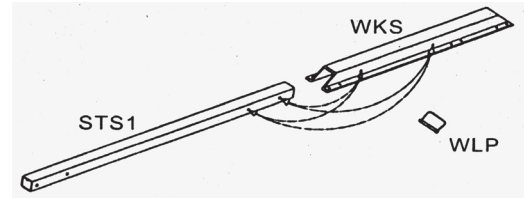


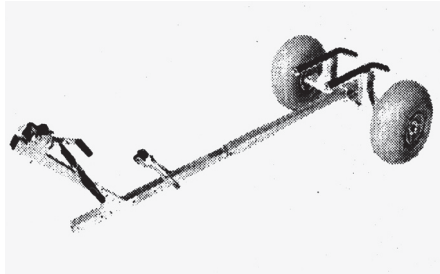
After mounting WKS per drawings on reverse, and prior to loading PWC, us this initial STS1 position to winch-on.



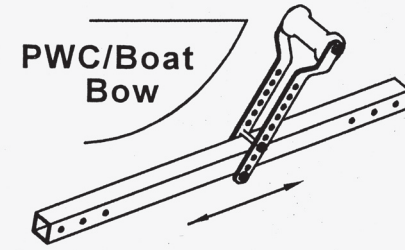
Adjust STS position after PWC is loaded.
Lock in place with WLP.
PWC should be balanced equally on all
Dolly wheels before strapping to secure.



Adjust STS position in Winch Kit Shaft to bring PWC closest to
Bow stop and winch.
Lock in place with WLP.



WK adjustment for BD
Adjust STS length using one of the STS holes.



Bow Stop Mount

- Mount BS to STS using (2) B1010 bolts and (2) N1001 nuts.
- Slide to position where balanced PWC/Boat bow touches BSR.
- Tighten BS into position on STS.



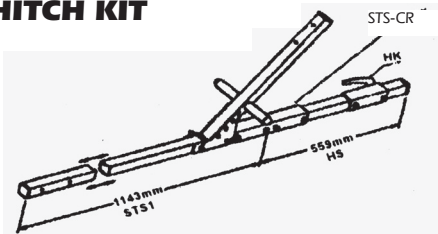
Launching PWC



Loading from water

WZ1-ATVHK, ATV Hitch Kit (optional)

ATV HITCH KIT

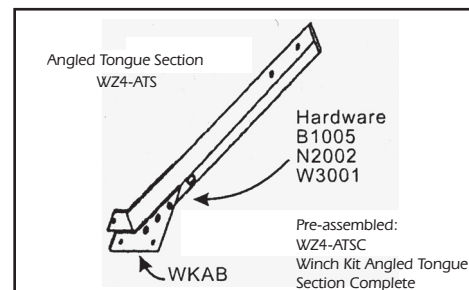
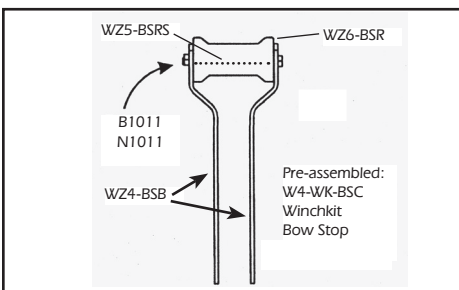
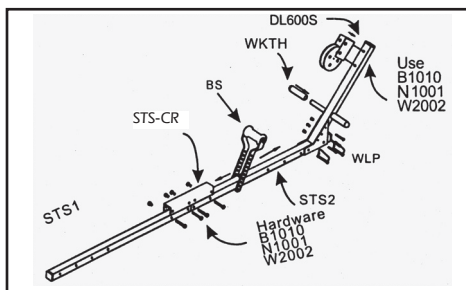


Drawings	Description	Metric(mm)	Standard(“)	Product #	Q'ty
	Hitch Bar	559 x 50 x 50	22 x 1.97 x 1.97 Wall thickness: 0.22	WZ4-ATVHK-HB	1
	STS-Connector	347.6 x 150 x 5.5	13.65 x 5.9 Wall thickness: 0.22	WZ4-STS-CR	1
	Mounting Bolt	10 x 75	0.39 x 2.95	WZ5-B1010	6
	Nut	10	0.39	WZ5-N1010	6
	Lock washer	10	0.39	WZ5-W2002	6
	Coupler	35mm ball	1-7/8” ball	WZ4-ATVHK-C	1

Winch Kit Assembly Instructions for BD, D24, and D36



Please read ALL instructions and Warranty prior to use.
These Winch Kit instructions apply to Boat Dolly, PWC-Dolly24, and Dolly36.



Pre-Assembled components:

Pre-Assembled components:					Quantity		
Drawings*	Description	Metric(mm)	Standard(“)	Product #	BD	D24	D36
	Straight Tongue Section 1	1143 x 50 x 50 Wall thickness 5.5	45 x 1.97 x 1.97 Wall thickness 0.2165	WZ4-ST51	1	1	1
	Straight Tongue Section 2	1143 x 50 x 50 Wall thickness 5.5	45 x 1.97 x 1.97 Wall thickness 0.2165	WZ4-ST52	1	1	1
	Winch Kit Shaft (BD)	100 x 200 x 5.5	3.94 x 7.87 x 0.22	WZ4-BD-WKS	1	0	0
	Winch Kit Shaft (D-24)	825 x 200 x 5.5	32.5 x 7.87 x 0.22	WZ4-D24-WKS	0	1	0
	Winch Kit Shaft (D-36)	1228.5 x 200 x 5.5	50.73 x 7.87 x 0.22	WZ4-D36-WKS	0	0	1
	Winch Kit Tongue Handle w/ 2 grips	272 x 25.4 x 4.75	10.7 x 1 x 0.187	WZ4-WK-TH	1	1	1
	STS-Connector	347 x 150 x 5.5	13.65 x 5.9 x 0.22	WZ4-ST5-CR	1	1	1
	Angled Tongue Section	692 x 50 x 50 Wall thickness 5.5	27.25 x 1.97 x 1.97 Wall thickness 0.2165	WZ4-ATS	1	1	1
	Winch Kit Angled Bracket	187.168 x 6	7.36 x 6.6 x 0.2362	WZ4-WKAB	2	2	2
	Bolt (Angle Bracket)	6 x 70	0.25 x 2.75	WZ5-B1005	3	3	3
	Nut (Angle Bracket)	6	0.25	WZ5-N2002	3	3	3
	Lock washer (Angle Bracket)	6	0.25	WZ5-W3001	3	3	3
	Bolt (WKS)	6 x 16	0.25 x 0.63	WZ5-B1005	3	3	3
	Mounting Bolt	10 x 75	0.39 x 2.95	WZ5-B1010	8	8	8
	Nyloc Nut (WKS)	6	0.25	WZ5-N2001	4	8	12
	Nut	10	0.39	WZ5-W3001	3	3	3
	Lock washer	10	0.39	WZ5-W2002	6	6	6
	Wire Lock Pin (set of 3)	9.5 x 88	0.37 x 3.46	WZ5-WLP	1 set	1 set	1 set
	End Cap for STS	50 x 50 x 18	1.96 x 1.96 x 0.7	WZ6-ST5-EC	1	1	1
	Bow Stop Bracket			WZ4-BSB	2	2	2
	BS Bow Stop Roller			WZ6-BSR	1	1	1
	BS Mounting Bolt	10 x 150	0.39 x 5.91	WZ55-B1011	1	1	1
	BS Nyloc Nut	10	0.39	WZ5-N1011	3	3	3
	BS Roller Sleeve	15.5 x 1 x 12	6.1 x 0.39 x 5.04	WZ5-BSRS	1	1	1
	Pulling Winch	Boat weight to Winch capacity ratio is 2:1. Example: a 540KG (1200 lbs) boat requires a 272KG (600 lbs) winch.		WZ1-Winch	1	1	1

*Drawings not to scale.

WZ4-WK-BSC
Winch Kit
Bow Stop
Complete

WZ4-ATSC
Angled
Tongue Sec-
tion Complete

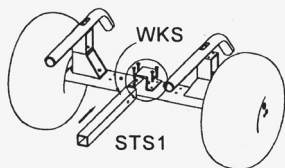
**Angled Tongue
Section Complete
WZ4-ATSC**
(preassembled)



**Winch Kit Bow
Stop Complete
WZ4-WK-BSC**
(preassembled)

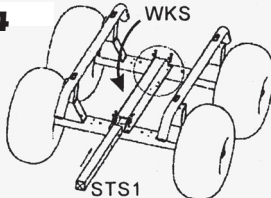
Winch Kit Shaft Mounting Instructions

BD



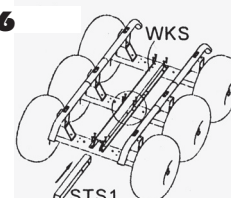
Hardware
B1006
N2001

D24



Hardware
B1006
N2001

D36



Hardware
B1006
N2001