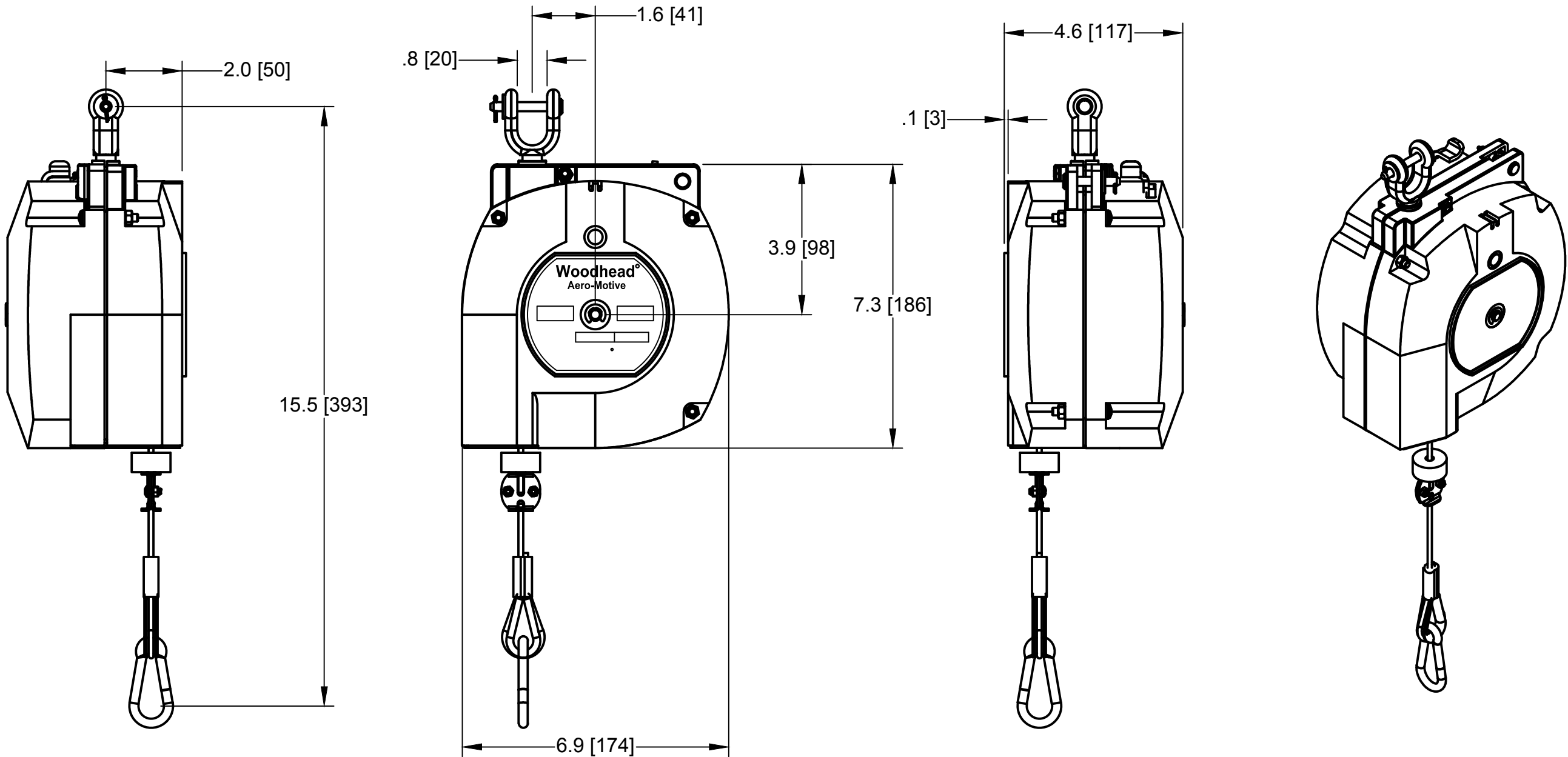




ALL DIMENSIONS ARE FOR REFERENCE ONLY.

- NOTES:
1. BALANCERS ARE 100% INSPECTED & PRE-TENSIONED AT FACTORY.
 2. HOUSINGS ARE MADE OF GENERAL PURPOSE ABS TO MEET HARSH INDUSTRIAL ENVIRONMENTS.
 3. ALWAYS READ INSTRUCTIONS MANUAL BEFORE USING BALANCERS.
 4. BALANCERS ARE NOT TO BE USED AS RETRACTORS THEIR MAIN PURPOSE BEING TO BALANCE A LOAD AND NOT TO RETRACT ONE.
 5. IF A RATCHETING LOCK IS REQUIRED ADD AN "L" AFTER "BF" FAMILY OF BALANCERS. EXAMPLE BFL18 IS STANDARD BF18 BALANCER WITH A RATCHET LOCK FEATURE. FOR MORE INFO LOOK ON MAIN MATERIAL NUMBERS TABLE.
 6. THESE BALANCERS DO NOT COME EQUIPPED WITH A SAFETY CHAIN.
 7. TO OBTAIN BALANCER EQUIPPED WITH A SAFETY CHAIN ADD "SC" SUFFIX ON THE END OF ENGINEERING NUMBER. EXAMPLE "BF18SC".

CHNG COLOR AND ADD SHEET 3		EC NO: IPG2016-0105		DRWN: VOU		2016/02/22		CH'KD: KJOZWIK		2016/02/22		APPR: JFMURPHY		I							
REV		DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE				SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION			
				▽=0				mm		INCH		DRAWN BY		DATE		TITLE "BF" AND "BFLR" FAMILY OF BALANCERS ----					
				▽C=0		4 PLACES		±---		±---		VOU		2016/02/22							
						3 PLACES		±---		±.005		CHECKED BY		DATE							
						2 PLACES		±0.13		±.010		DT		2009/09/30		MOLEX INCORPORATED					
						1 PLACE		±0.25		±.020		APPROVED BY		DATE							
						ANGULAR ±.5°						----		---		molex					
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						MATERIAL NO.		DOCUMENT NO.				SHEET NO.			
												SEE TABLE		SD-130170-001				1 OF 3			
B								SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											

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F

F

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REPLACEMENT PART KITS

MATERIAL NUMBER	ENGINEERING NUMBER	DESCRIPTION
1301790423	H22510061	FRONT & REAR CASE ASSEMBLY
1301792025	H22510028	DRUM ASSEMBLY - BF6/BFL6
1301792026	H22510029	DRUM ASSEMBLY - BF9/BFL9
1301792027	H22510030	DRUM ASSEMBLY - BF13/BFL13
1301792028	H22510031	DRUM ASSEMBLY - BF18/BFL18
1301792029	H22510032	DRUM ASSEMBLY - BF24/BFL24
1302263054	H16510014	SWIVEL FORK KIT
1301791099	H13120012-RP	CABLE ASSEMBLY KIT
1302262589	H18110029	CLEVIS PIN KIT

NOTES:

- KITS NOT LISTED ABOVE ARE SPECIFIED ON INDIVIDUAL PRINT.

CHNG COLOR AND ADD SHEET 3 EC NO: IPC2016-0105 DRWN: VOU 2016/02/22 CH'KD: KJOZWIK 2016/02/22 APPR: JFMURPHY B		DESCRIPTION !	QUALITY SYMBOLS ▽=0 C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
						IN/MM		NTS	INCH				
					mm	INCH	DRAWN BY	DATE	TITLE "BF" AND "BFLR" FAMILY OF BALANCERS -----				
				4 PLACES	±---	±---	VOU	2016/02/22					
				3 PLACES	±---	±.005	CHECKED BY	DATE					
				2 PLACES	±0.13	±.010	DT	2009/09/30	MOLEX INCORPORATED				
				1 PLACE	±0.25	±.020	APPROVED BY	DATE					
				ANGULAR ±.5°			----	----					
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.				SHEET NO.
							SEE TABLE		SD-130170-001				3 OF 3
REV				SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								
				B									