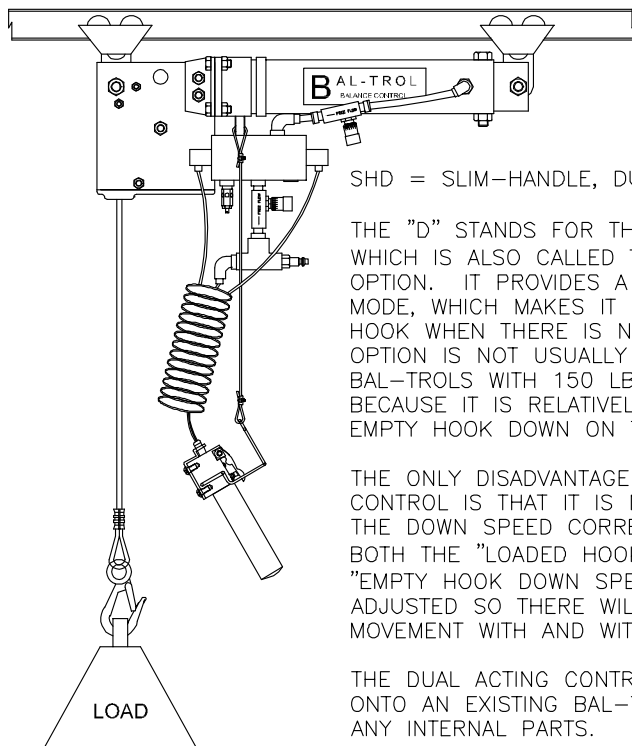


INSTALLATION ADJUSTMENTS AND OPERATON: “DUAL ACTING” SLIM HANDLE 905-19010 & 905-19011



SHD = SLIM-HANDLE, DUAL ACTING

THE “D” STANDS FOR THE “DUAL-ACTING” OPTION, WHICH IS ALSO CALLED THE “DOWN-ASSIST” OPTION. IT PROVIDES A POWER-ASSISTED DOWN MODE, WHICH MAKES IT EASY TO LOWER AN EMPTY HOOK WHEN THERE IS NO LOAD PRESENT. THIS OPTION IS NOT USUALLY REQUIRED FOR BAL-TROLS WITH 150 LBS CAPACITY OR LESS, BECAUSE IT IS RELATIVELY EASY TO PULL AN EMPTY HOOK DOWN ON THE SMALLER BAL-TROLS.

THE ONLY DISADVANTAGE TO THE DUAL ACTING CONTROL IS THAT IT IS NOT AS SIMPLE TO SET THE DOWN SPEED CORRECTLY. THIS IS BECAUSE BOTH THE “LOADED HOOK DOWN SPEED” AND THE “EMPTY HOOK DOWN SPEED” HAVE TO BE ADJUSTED SO THERE WILL BE SMOOTH, EVEN MOVEMENT WITH AND WITHOUT A LOAD PRESENT.

THE DUAL ACTING CONTROL CAN BE RETROFIT ONTO AN EXISTING BAL-TROL WITHOUT CHANGING ANY INTERNAL PARTS.

UP & DOWN SPEED ADJUSTMENTS

Warning: Very high speeds are possible.
Begin with low speeds, gradually increase to desired speeds.

