MALONE TRAILER SPECIFICATIONS				Revised: 3/31/20 By: MP
	EcoLight	XtraLight LowMax	MicroSport	MegaSport
WEIGHT (WITHOUT ACCESSORIES)	145 LBS	206 LBS	197 LBS (BASE "G")	325 LBS
			230 LBS (XT)	
			190 LBS (LOWBED)	425 LBS (LOWBED)
LENGTH	10' 6"	12'	13' 3"	14' 6"
WIDTH WITH CROSSBARS	58"	78"	78"	86"
WIDTH WITHOUT CROSSBARS	55"	60"	55"	68"
FRAME WIDTH ASSEMBLED	40"	40"	40"	48"
REQUIRED BALL SIZE	2"			
BALL HEIGHT FROM GROUND	14"	18"	18" (BASE G & LOWBED)	16"
			15" (XT)	16
LOAD CAPICITY	400 LBS	600 LBS	800 LBS (DOUBLE LEAF SPRING)	1000 LBS (TRIPLE LEAF SPRING)
RECOMMENDED TIRE PRESSURE	40 PSI, 90 PSI MAX	40 PSI, 90 PSI MAX	40 PSI, 90 PSI MAX	40 PSI, 90 PSI MAX
TIRE SIZE	4.80/4.00-8"	215/60-8"	4.80-12"	20.5x8.0-10"
TIRE SPECIFICATIONS	LOAD RANGE B (785 LBS), 4 P.R.	LOAD RANGE C (990 LBS), 6 P.R.	LOAD RANGE B (785 LBS), 4 P.R.	LOAD RANGE E (1520 LBS), 10 P.R.
	RATED TO 70MPH	RATED TO 70MPH	RATED TO 75MPH (L)	RATED TO 70MPH
WHEEL + HUB SPECIFICATIONS	8" WHEEL DIAMETER	8" WHEEL DIAMETER	12" WHEEL DIAMETER	10" WHEEL DIAMETER
	1.98" HUB I.D.			
	5-9/16" STUDDED FLANGE O.D.			
	5x4.5" BOLT PATTERN, 1/2"-20 STUD THREAD PITCH			
	1-1/16" AXLE SPINDLE DIAMETER			
TONGUE WEIGHT (UNLOADED)	12 LBS	16 LBS	25 LBS	63 LBS
CROSSBAR SPREAD	38.5" MAX	48.5" MAX	44"-63"	68" FIXED
HEIGHT OF CROSSBARS FROM GROUND	24"	24"	30" (BASE G & XT)	31"
			22" AND 58" (LOWBED)	25" AND 56" (LOWBED)
FRAME & TONGUE MATERIAL	MARINE GRADE PRE-GALVANIZED 11 GAUGE STEEL			
FRAME CONSTRUCTION	C-CHANNEL 1.5" WIDE x 3.5" HIGH			
TONGUE CONSTRUCTION	2"x3"x90"	2"x3"x90"	2"x3"x90"	2"x3"x90"
	2 PIECE DESIGN	2 PIECE DESIGN		
CROSSBAR CONSTRUCTION	1.25" SQUARE PRE-GALVANIZED 14 GAUGE STEEL			
LIGHTING	STANDARD INCANDESCENT LIGHT KIT L.E.D. LIGHT KIT WITH CUSTOM PLUG & PLAY WIRING HARNESS			
SHIPPING BOX COUNT (BASE TRAILER)	3	4	4	6
			4 (LOWBED)	8 (LOWBED)