Christ Craft

Chris-Craft Outboards History

Chris-Craft outboards were made in Grand Rapids Michigan from 1949 through 1953. Approximately 23,000 of the 5.5 horsepower Challenger were made. Starting in late 1950 the Commander 10 horsepower was made with around 9,000 produced by 1953. The early Commanders had many changes and both motors started their numbering at 1,000. The records for the year-to-serial number were not kept.

There were two types of "racers" that were made for Alan Smith and his sister Sylvia. The "Algonac" version had different towers and lower units. Alan's motor used alcohol and caster oil to make short work of anyone with their "fast" Mercurys. The "Grand Rapids" version was made in Grand Rapids and under 40 were produced. The tower was light green in color and the unit had tmy gears that did not hold up too well.



	Date	Engine No.	Eng. Change	Change Change
v	5/13/50	Z-8	10-6536	.h92h93 Impeller
٠.	7/25/50	X-20	10-6539	7/32 depth of C.B. in Adapter
	6/3/50	X-25	10-6528	No groove #41 Drill Choke Rod
	6/1/50	X-3	10-6552	New dimension Swivel Column
	6/3/50	X-5	20 0)	Friction rings on magneto
	6/30/50		10-6563	Steel reed supports
		X-6	20-0303	Aluminum liner swivel brkt. Bushing
	7/10/50	101005	10-6562	17/64 drill on Swivel Brkt.
	7/28/50		20-0700	.505510 dia. mafety duin link
	7/28/50	101001	10-6530	3/8/ - 24 tap 2 holes
	8/8/50	101012		Eliminate 1/8" drain hole D.S. housing
	8/7/50	101002	10-6550	Orange Flywheel S.D.R. Housing
		101025		
		101036	22 (5) 0	New prop. shafts, brass hub Hard rubber
	8/25/50	101070	10-6548	1/4" length of thread S.D.R. Pivot Pin
	8/25/50	101040		Now magneto set-up, Wavy Washer
	9/5/50	101050		New Inspection tags - D.S. Coupling pinned to Cra
	9/6/50	101058		Steel, Cad Plated Magneto Adapter shall
	9/13/50	101059	10-6575	1/4" for Rope on sheave
	9/18/50	101070	20 0)1)	Fillister head screw - Hi-lift lookwasher on
	7/ 10/ 20	101010		Carrying grip to tank frame
	9/19/50	101060		Throttle Cams shortened on low - Excepting 61, 62.
	7/17/50	101000		63, 64, 66, 68.
	0/20/50	1010/0		
	9/19/50	101060		Drive Shaft Housing Spotfaced for starting
		and Cul	-A	3/8 - 24 Allen Set Screws
	Fa I FA	101050 SANOCAST	DEARL TO THE TAIL	Use new brass hubs, hard rubber absorber stamped
	10-1-50			Onv" to identify.
	10/18/50	101188	10-6610	Dual purpose sealer on all center main stude
1	11/1/50	101258		Stainless steel pivot pins on Starter Dog Retainer
	10 50	101120		5 Fillister head screws, 5 oval head for
				mounting power head.
	11/3/50	101300		Heat treated 12-24 screw pinion to drive whaft.
	10/16/50	101135		Thick thrust pads, Carrying Handles faced
	11/8/50	101275 FIRST D.C	AFZEL	Die cast Tank frames
	11/8/50	101275	A PT Was to M	Cadium plated hubs
	11/21/50		LOVER UNIT-DESTEL	Change 12 - 24 pinion screws - Not hard enough
		101368		New style drive shaft housing - old style gear
	//			housing
	12/5/50	101394		The second secon
	11/1/0	101)74		New style drive shaft housings - new style
_	12/11/50	101424		Gear Housing
	12/28/50	TOTAL		Impellers surface ground to size
		101590		1/4 - 28 Screws in Flywheel
	1/3/51	101589		Com. Rod Cap screws chamfered
	1/4/51	101596		1/8" washers under 1/4-20 x 2-1/4 head bolts
	1/16/51	101620		New carb. Lever stud
	1/18/51	101666		Quadrant unpainted
	1/18/51	101655		Head bolts heat-treated
	2/1/51	101745		Stainless steel stud nuts, main bearing
	2/1/51	10746		Zinc plated washers 2-1/4" head bolts
	2/1/51	101750		Stanolube all grease seals
	2/16/51	101862		Impellers used without grinding
7	2/19/51			34 blooks .0008 O.S. on bore
	2/20/51	101825		New patent decal
	2/26/51	102032		New pistons in this engine
	3/2/51			Of to use creeked metaling
	3/5/51	102185		OK to use cracked rotors per K. Jasper New type pistons
	3/27/51	102310		Lockwashers on mag. adaptor and Intake Manifold
				and the same of well and the same same



K-10 COMMANDER WITH 2ND DESIGN RACING LOWER UNIT