



BUS NUMBERS	8000-8049	8050-8099	8100-8148	8149
NUMBER OF BUSES	50	50	49	1
SEATING CAPACITY	50	50	50	50
ENGINE	FTC-200-63	FTC-200-63	FTC-200-63	LEYLAND 680
FUEL	PROPANE	PROPANE	PROPANE	DIESEL
HORSEPOWER	200 at 2800	200 at 2800	200 at 2800	184 at 2400
COMPRESSOR	TU-FLO 500	TU-FLO 500	MIDLAND	MIDLAND
ALTERNATOR	LN 52146C	LN 52146C	LN 52146C	LN 52146C
STARTER	DR 1109743	DR 1109743	DR 1109743	LN 2582M
HEATERS	KYSOR	KYSOR	KYSOR	KYSOR
HEADLIGHTS	SEALED BEAM	SEALED BEAM	SEALED BEAM	SEALED BEAM
FRONT AXLE	TIMKN2665WX	TIMKN2665WX	TIMKN2665WX	TIMKN2665WX
REAR AXLE	TIMKNR113WX	TIMKNR113WX	TIMKNR113WX	TIMKNR113W
REAR AXLE GEAR RATIO	6 5/6 : 1	6 5/6 : 1	6 5/6 : 1	6 1/6 : 1
TRANSMISSION	SPICER 183-1	SPICER 183-1	SPICER 183-1	SPICER 183-1
DOOR ENGINE	CONSOLIDATED	CONSOLIDATED	CONSOLIDATED	CONSOLIDATED
PUSH DOORS	"	"	"	"
CARBURETION	ALGAS	ENSGN	ENSGN	"
FUEL TANK CAPACITY	125 GAL.	125 GAL.	125 GAL.	125 GAL.
WEIGHT - FRONT	8660 LBS.	8660 LBS.	8660 LBS.	9542 LBS.
" REAR	12650 "	12650 "	12650 "	12858 "
" TOTAL	21310 "	21310 "	21310 "	22400 "

BUS SERIES 8000-8149

CHICAGO TRANSIT AUTHORITY

GENERAL PLAN AND ELEVATION

FLXIBLE BUSES

DRAWN BY: C.E.K.	OFFICE OF EQUIPMENT ENGINEER	SCALE: 3/16" = 1' - 0" APRIL 1, 1957.
APPROVED: <i>J.P. Joharia</i> EQUIPMENT ENGINEER		APPROVED: <i>W. J. ...</i> GEN. SUPT. OF ENGINEERING
NO. SD-1024.		