

Series Codes.

01	-	24 Sri	
02	-	22 Sri	code numbers have been used in the updating of
03	-	33 Sri	
04	-	CV	for 3 Sri Vehicles.
05	-	IC	Cancelled Vehicles
06	-	1 Sri	Code no. 1
07	-	2 Sri	Vehicles placed in untraced register " 2
08	-	3 Sri	Vehicles pending registration " 3
09	-	4 Sri	Where tare of Vehicles is given in " 4
10	-	5 Sri	Kilograms Payload in CWT only " 5
11	-	6 Sri	Where the payload of lorries is given in " 6
12	-	7 Sri	Kilograms & tare in CWT " 7
13	-	31 Sri	Where both the tare and payload are given in kilograms " 8
14	-	E.N	
15	-	E.L.	
16	-	E.Y.	Column 16 District Gampaha Code No. 23
17	-	26 Sri	Mulativu Code No. 24
18	-	34 Sri	
19	-	35 Sri	
20	-	8 Sri	
21	-	9 Sri	
22	-	10 Sri	
23	-	11 Sri	
24	-	50 Sri	
25	-	51 Sri	
26	-	27 Sri	
27	-	29 Sri	
28	-	23 Sri	

New Code Nos.

The following new code numbers have been used in the updating of data.

Series code 20 for 8 Sri Vehicles.

Column 2	Cancelled Vehicles	Code no.	1
	Vehicles placed in untraced register	" "	2.
	Vehicles pending registration	" "	3.
	Where the tare of Vehicles is given in		
	Kilograms Payload in CWT only	" "	4.
	Where the payload of lorries is given in		
	Kilograms & tare in CWT	" "	5.
	Where both the tare and payload are given		
	in Kilograms	" "	6.

Column 16 District Gampaha Code No. 23
Mulativu Code No. 24

motor coaches

Class of Vehicle		District	
Private Car	- 01	Colombo	- 01
Hiring Car	- 02	Kalutara	- 02
Car Trailer	- 03	Kandy	- 03
Motor Cycle	- 04	Matale	- 04
Invalid Carriage	- 05	Nuwara-eliya	- 05
Private Motor Coach	- 06	Galle	- 06
C.T.B. Bus	- 07	Matara	- 07
Lorries Proper	- 08	Hambantota	- 08
Lorry Tractor	- 09	Jaffna	- 09
Lorry Trailer	- 10	Mannar	- 10
Lorry Tipper	- 11	Vavuniya	- 11
Lorry Bowser	- 12	Batticaloa	- 12
Lorry Crane	- 13	Amparai	- 13
Lorry 3 Wheels	- 14	Trincomalee	- 14
Lorry others	- 15	Kurunegala	- 15
Ambulances	- 16	Puttalam	- 16
Hearses	- 17	Anuradhapura	- 17
Land Vehicle Tractor	- 18	Polonnaruwa	- 18
Land Vehicle Trailer	- 19	Badulla	- 19
Hand Tractor	- 20	Moneragala	- 20
Land Vehicle Other	- 21	Ratnapura	- 21
Lorry Dumper	- 22	Kegalle	- 22
Unspecified	- Blank	Unspecified	- Blank (25)
OMINI BUS (Private)	24	Gampaha	23
		Kulathissa	24
Type of Horse Power		Tyre Size Code	
Rate Horse Power	- 1	Inches	- 1
Brake Horse Power	- 2	Centimetres	- 2
Unspecified	- Blank	Unspecified	- Blank
Fuel		Payload or G.V.W. Code	
Petrol	- 1	Payload	- 1
Diesel	- 2	G.V.W.	- 2
Kerosine	- 3	Unspecified	- Blank
Non Fuel	- 4		
Unspecified	- Blank	Updating Code	
		Amendments	- 1
		Deletions	- 2
		Additions or Original	- Blank

Tare Code 1

12 Cwts. and under - 1
12 - 15 Cwts. - 2
16 - 20 Cwts. - 3
21 - 25 Cwts. - 4
26 - 50 Cwts. - 5
Unspecified - Blank

Payload Code

Less than 20 Cwts. - 01
20 - 40 Cwts. - 02
41 - 60 Cwts. - 03
61 - 80 Cwts. - 04
81 - 100 Cwts. - 05
101 - 120 Cwts. - 06
121 - 140 Cwts. - 07
141 - 160 Cwts. - 08
161 - 180 Cwts. - 09
181 - 200 Cwts. - 10
201 - 220 Cwts. - 11
221 - 240 Cwts. - 12
241 - 260 Cwts. - 13
261 - 280 Cwts. - 14
Over 280 Cwts. - 15
Unspecified - Blank

Tare Code 2

Less than 20 Cwts. - 01
20 - 40 Cwts. - 02
41 - 60 Cwts. - 03
61 - 80 Cwts. - 04
81 - 100 Cwts. - 05
101 - 120 Cwts. - 06
121 - 140 Cwts. - 07
141 - 160 Cwts. - 08
161 - 180 Cwts. - 09
181 - 200 Cwts. - 10
Over 200 Cwts. - 11
Unspecified - Blank

Horse Power Code

1 - 10 - 01
11 - 20 - 02
21 - 30 - 03
31 - 40 - 04
41 - 50 - 05
51 - 75 - 06
76 - 100 - 07
101 - 125 - 08
126 - 150 - 09
Over 150 - 10
Unspecified - Blank

UNITED KINGDOM

01001	A.B.C.	01061	Corgi	01121	Ibbet
01002	A.C.	01062	Connought	01122	Imperial
01003	Aderdale	01063	Cotton	01123	I.C.C.
01004	A.E.C.	01064	Coventry Tant	01124	Invacar
01005	A.L.S.	01065	Commentry Primier	01125	Inviota
01006	Albion	01066	Crono Master	01126	Iron Fairy
01007	Alex Laures	01067	Coventry Preminer	01127	J.B.
01008	Allard	01068	Cresaley	01128	Jaguar
01009	Alldays Allen	01069	Cubitt	01129	Janss
01010	Alley	01070	Cyclain	01130	Jawatt
01011	Allgater	01071	Cyemeja	01131	Jawatt Bedford
01012	Allischoaimers	01072	Cyclemaster	01132	Kerrier
01013	Alvis	01073	Daimler	01133	Lucy Hulbert
01014	Ambassador	01074	David Brown	01134	Langenda
01015	Argyll	01075	Darlington	01135	Lanchester
01016	Argosay	01076	Deemster	01136	Lea Francis
01017	Arial	01077	Dennis	01137	Land Master
01018	Armstrong Siddley	01078	Disen Bate	01138	Leyford
01019	Arpico	01079	D.O.T.	01139	Land Rover
01020	Arrol Aster	01080	Dominent	01140	Leyland
01021	Astol Johnston	01081	Dorman	01141	Leanard Gundle
01022	Aston Martin	01082	Douglas	01142	Lister
01023	Atlas	01083	Dyson	01143	Mandater
01024	Austin	01084	Eagle	01144	Manchester
01025	Autocar	01085	Electric	01145	M.G.
01026	Averling Barford	01086	Excelsier	01146	M.G.A.
01027	B.S.A.	01097	Euclid	01147	Markham
01028	Boylis Thomes	01088	Farmall	01148	Massey Ferguson
01029	Bentomoto	01089	Filter	01149	Massey Harris
01030	Bedford	01090	Fisher	01150	Matchless
01031	Belisize	01091	Ford	01151	Marchall
01032	Beam	01092	Dutes Scaldy	01152	Mekensie
01033	Blackburn	01093	Foden	01153	Mercury Track
01034	B.M.C.	01094	Fork List	01154	Morton
01035	B.M.B. Ireis	01095	Fordsen Harry	01155	Metropolitan
01036	Birmingham	01096	Cottem	01156	Motto Mat
01037	Bown	01097	Francis Barnet	01157	Muniard
01038	Brabary	01098	Fulton	01158	Meteorite
01039	Bramber	01099	Godabont	01159	Mini
01040	Brawler Section	01100	Galleway	01160	Morgan
01041	Bristol	01101	Gardiner	01161	Morris
01042	British Trailer	01102	Garbuge	01162	Morrison
01043	British United	01103	George Brough	01163	Morris Commerical
01044	Brookhouse	01104	Gibson Eccles	01164	Mosquite
01045	Brockhurst	01105	Gilbert & M.C. Paul	01165	Muirhill
01046	Caole Dum Trailer	01106	P.Y.S. Motomite	01166	Napier
01047	Calcott	01107	Govia	01167	Neale My-Max
01048	Catthorpe	01108	Guy	01168	Near-a-Car
01049	Criton	01109	Gwynne	01169	New Hudson
01050	Carrimore	01110	Ralley	01170	Norgag
01051	Cedes	01111	Hands	01171	Norton
01052	Chance Bros	01112	Harry Ferguson	01172	N.U.T.
01053	Cheseseide	01113	H.E.G.	01173	Norman
01054	Cheside	01114	Hercules	01174	O.E.G. (Sole)
01055	Clerk	01115	Hillman	01175	Nuffield
01056	Cluley	01116	Hindustan	01176	Operman
01057	Clyne	01117	Horseman	01177	Pettit
01058	Coles	01118	Houchin	01178	Pheler & Mours
01059	Corommott	01119	H.E.D.	01179	Phillips
01060	Commer	01120	Humber	01180	Pistic

01181	Pole Trailer	01244	Welsolex	03044	Hudford
01182	Pultney	01245	Withlock	03045	Hyster
01183	Pyrrus	01246	Wilson	03046	Indian
01184	Railton	01247	Wooler	03047	International
01185	Raleigh	01248	Woolesely	03048	Jackson
01186	Range Rov	01249	Zenith	03049	Jeep Co-operation
01187	Rambler	01250	Massy Harris Ferguson	03050	John Deere
01188	Ramsones	01251	Fordson Thames	03051	Kaiser
01189	Rex	01252	Taylor	03052	Kepiant
01190	Reliant	01253	Smith	03053	La Salle
01191	Rhodd			03054	Linnen
01192	Richard Continental	CANADA		03055	Letournean
01193	Riley	02001	Chervrolet	03056	Mascar
01194	Robeys	02002	Dodge	03057	Mack
01195	Rolls Royce	02003	Ford	03058	Marmon
01196	Rover	02004	Fordson	03059	Marquette
01197	Royal Enfield	02005	Forge	03060	Mason
01198	Rudge	02006	Woodstock	03061	Maxwell
01199	Rootes			03062	Mixer Mobile
01200	Runneymode			03063	Marelane
01201	Ruston Buoyrus	U.S.A.		03064	Motorette
01202	Salop Trailer Co.	03001	All American	03065	Nash
01203	Scammel	03002	Auburn	03066	Oackland
01204	S.B.	03003	Autocar	03067	Oldsmobile
01205	Scottern	03004	Bantam	03068	Overland
01206	Scott	03005	Crisco	03069	Overland Whippet
01207	Seddin	03006	Brookway	03070	Overland Whilly
01208	Singer	03007	Buick		Knight
01209	Sicre-Berwich	03008	Cadillac	03071	Packard
01210	Standard	03009	Caterpillar	03072	Plymouth
01211	Star	03010	Chandler	03073	Pontiac
01212	Track Marshall	03011	Chevrolet	03074	Rambler
01213	Sunc	03012	Chrysler	03075	Pop
01214	Steel Engineering	03013	Clayland	03076	Rugby
01215	Sunbeam	03014	Commerce	03077	Ruggles
01216	Sunbeam Talbot	03015	Cards	03078	Sanford
01217	Swift	03016	Cashmen Husby	03079	Servie
01218	Streamline	03017	Day Elder	03080	Spen
01219	Tandum	03018	Delphy	03081	Staff
01220	Taskers	03019	Darby	03082	Stewart
01221	Nizath Zedrick	03020	De Sato	03083	Stubebaker
01222	Thames Trader	03021	Diamand	03084	Stutz
01223	Thorney Craft	03022	Dodge	03085	Terraplane
01224	Tiger	03023	Burent	03086	United
01225	Tomilson	03024	Erksine	03087	Victor
01226	Triumph	03025	Emblom	03088	Wuakesha
01227	Tratrailer	03026	Essex	03089	Willys
01228	Turner	03027	Palcon Knight	03090	North West Track
01229	Trojen	03028	Parge Freighter	03091	Ford Thames
01230	Vauxhall	03029	Fedral	03092	Mawmic International
01231	Villers	03030	Fedral Knight	03093	Deere & Company
01232	Vincent H.R.D.	03031	Flint		
01233	Victoria	03032	Frazer	FRANCE	
01234	Vulcan	03033	C.M.C.		
01235	Villora	03034	Garford	04001	Amilcar
01236	Ruston Bursaby	03035	Graham Paige	04002	Berliet
01237	Slater	03036	Gray	04003	Citron
01238	Velocette	03037	Harley Davidson	04004	Charron
01239	Thames	03038	Haulage	04005	Darracq
01240	Wee Wonder	03039	Hebart	04006	Dedion Bouton
01241	Week & Co.	03040	Henderson	04007	Delage
01242	Wearwall	03041	Highway	04008	Delahaya
01243	Winget Slop	03042	Hudson	04009	Delage Zebel
		03043	Hupmobile	04010	Far

04011 Frushauf
04012 Hatchkiss
04013 Laponellan
04014 Lorain Districh
04015 Manuhrin Hobby
04016 Mobylette
04017 Mathis
04018 Mobby
04019 Mars
04020 Moto Comfort
04021 Panhard
04022 Peugeot
04023 Renault
04024 Salmson
04025 Simca
04026 Savium
04027 Sizzaire Freres
04028 Terrot
04029 Linis
04030 Ballet
04031 C.E. France

GERMANY

05001 Adler
05002 Audi
05003 Beretta
05004 D.M.W.
05005 Danter Benz
05006 Delitz
05007 Deutz
05008 Diana
05009 Drad
05010 Durkopp
05011 Fulda Mobile
05012 Forbedo
05013 Ford of Germany
05014 Goliath
05015 Goggomobile
05016 Gorick
05017 Hansa (Moped)
05018 Helisa
05019 Henril
05020 Horex
05021 Hoffman
05022 Honoma
05023 I.F.A.
05024 Johns Allen
05025 Krieddler
05026 Krupp
05027 Ligyd
05028 Maramag
05029 Magiris Deuts
05030 Mars Honga
05031 Maico
05032 Maxhinen Fabrick
05033 Mercedes Benz
05034 Miell
05035 Mullia
05036 Makepings
05037 N.S.U.

05038 Opel
05039 Panther
05040 Prince Clipper
05041 Price
05042 Rex
05043 Sacha
05044 Stow
05045 Steter-Puch-Hefner
05046 Sparata
05047 Tiarus
05048 Tempo
05049 Pussian Buss
05050 Borgward Hansa
05051 Balmark
05052 D.K.W.
05053 Monsemag
05054 Esslingam
05055 Simson
05056 Usulanka
05057 Volkswagon
05058 Wanderar
05059 W.S.K.
05060 T.W.A.
05061 Zwierradd
05062 Zundrop
05063 Wicky
05064 Warthurg
05065 Johns
05066 Allen
05067 Auto Union
05068 Motor Work SAPEO

ITALY

06001 Agrati
06002 Alfa Romeo
06003 Ape
06004 Fianchi
06005 Douglas Vesper
06006 Ducati
06007 Fiat
06008 Ferrari
06009 Gilera
06010 Issecars
06011 Industrian Pcoamucia
06012 Itakian
06013 Iancia
06014 Lambretta
06015 Lambre
06016 Mascrete
06017 Moto Guzzi
06018 Vespa
06019 Paperino
06020 Piaggia
06021 C.M. Tigrette
06022 Pooliane

BELGIUM

07001 Pergmann
07002 F.N.
07003 Gillet
07004 Minerva
07005 Sarolea
07006

AUSTRIA

08001 Puck
08002 Steyer

CHECOSLOVAKIA

09001 Cezka Ebree Jeeke
09002 Java
09003 Kopri Vinice
09004 Ogar
09005 Zetor
09006 Skoda
09007 Strakomic

JAPAN

10001 Bridgestone
10002 Cometsu
10003 Capri
10004 Laihatsu
10005 Pugi
10006 Pujikuir
10007 Japanese
10008 Honda
10009 Isuzu
10010 Hino
10011 Datsun
10012 Isatta
10013 H.M.C.
10014 Iseki
10015 Ibarus
10016 Fihac
10017 Fubota
10018 Kumatori
10019 Mister
10020 Mitsubishi
10021 Nissan
10022 Pop
10023 Pupet
10024 Prince
10025 Reboit
10026 Silvia Pigeon
10027 Shieura
10028 Selkogal
10029 Sunlight Tokyo
10030 Sunwasp
10031 Suzue
10032 Susiki
10033 Hinomoto
10034 Eagle
10035 Supprider
10036 Kaku
10037 Toyopet
10038 Toyota
10039 Mazda
10040 Batch
10041 Yamaha
10042 Yanmar
10043 Others
10044 Subaru
10045 KAWASAKI

HOLAND

11001 Sitri
11002 Blutex
11003 W.M.W.
11004 Misdema

U.S.S.R.

12001 Adam Opel
12002 Automobile
12003 Autoexport
12004 Ayto
12005 Beinka
12006 Byelarus
12007 C.R.A.Z.
12008 Electron
12009 Poleda
12010 F.A. 3(G.A.Z.)
12011 Hakurata
12012 Pharkow
12013 Russian
12014 Russian Poisk
12015 Russian G.A.Z.
12016 Russian G.A.Z.
12017 Russian 2 Pal
12018 Mas
12019 Kolopobil
12020 Mosquiek
12021 Moscow Motor Import
12022 Vistka
12023 Vistka
12024 Volga
12025 K.I. 780
12026 Mins Automobile
12027 V.O.A.
12028 V.A.Z. 2102
12029 A uto Union
12030 Yaz
12031 Others
12032 Latviga
12033 T. 40
12034 Topktop
12035 Uaz 451 D
12036 U.S.S.R.
12037 T. 25
12038 Zhigovli
12039 Ural
12040 LKACHAV Moscow
12041 LKACHAV Moscow

AUSTRALIA

13001 Australia
13002 Chamberlain
13003 Demitar
13004 Fowler
13005 Holden
13006 Westling House
13007 Letour No.
13008 New Mc Grath

DENMARK

14001 Automobilteknisk

HUNGARY

15001 Lammitta Lanuwita
15002 Paranic
15003 Csepal

INDIA

16001 Asok Leyland
16002 Atlas
16003 M & Mahendra
16004 Feva Special
16005 Indian Dodge
16006 Radjcot
16007 Hindustan Bedford
16008 Miking
16009 Amatador
16010 Enfield
16011 Tata Benz
16012 Premia President
16013 Padmini
16014 Escort

POLAND

17001 Warsaw
17002 Polish

YUGOSLAVIA

18001 Girulain
18002 Tam
18003 Zastara
18004 I M T 533
18005 Omtitano

RUMANIA

19001 No. 461
19002 Rumanian
19003 Auto Dacia
19004 Brasiji
19005 D A C

SWEEDEN

20001 Volvo

CHINA

21001 Don Fon
21002 China
21003 Peng Shu

KOREA

22001 Chalima
22002 Shehanhid

SRI LANKA

23001 U.M.C.
23002 Lambretta
23003 Browns
23004 Farmers
23005 Sathyawadi
23006 Walkers
23007 Deepa Welding
23008 Local
23009 M/Ferguson
23010 Weeks
23011 United Motors

23012 Diesel & Motor Engineerin

23012 Diesel & Motor Engineerin

23013 Rolands

23014 LAMBRO

23015 UNSPECIFIED

24001 Universal

24002 George Formal

24003 MAN

24004 WILLIAM

24005 Neil Unit

24006

24007 Auto Track

24008 Godraj

24009 Rapier

24010 TOM

24011 Hallpack

24012 Heyes

24013 Sale

24014 Hibaryougakpak

24015 Piyusu

24016 E.R.F.

24017 Collis Lid

24018 J. Fong

24019 Lorder Mobile

24020 Half Linger

24021 New Milter

24022 Raff

24023 REO

24024 Crangster

24025 LANZ

24026 FOREL

24027 UNSPECIFIED

16015 Suwaga
16016 Falcon
16017 Pushpak
16018 Bajaj

Computerisation of Vehicle Registration

Transfer of Punching Documents :

Instructions have been given to the Department of Motor Traffic to bind the Punching Documents by the Series Code, having 15 documents in a book. Within each series the documents will be arranged in numerical sequence of Distinctive Number. Documents will be transferred to and received by the Data Processing Division by Series. Order is immaterial. Documents in respect of changes (Amendments & Deletions) will be transferred separately, but by Series. The unit of operation should be the Series Code.

Instructions to Punching Supervisors :

Issue the Documents to the P.C.M.OO by Series Code. Once the verification is completed the cards should be counted on the sorter and the figures in respect of each Series, noted. All cards must be sight checked by Series Code on Cols. 1-2 and Cols. 79-80 before transfer to the Computer Room. Cards in respect of changes should be punched separately and marked 'CHANGES'.

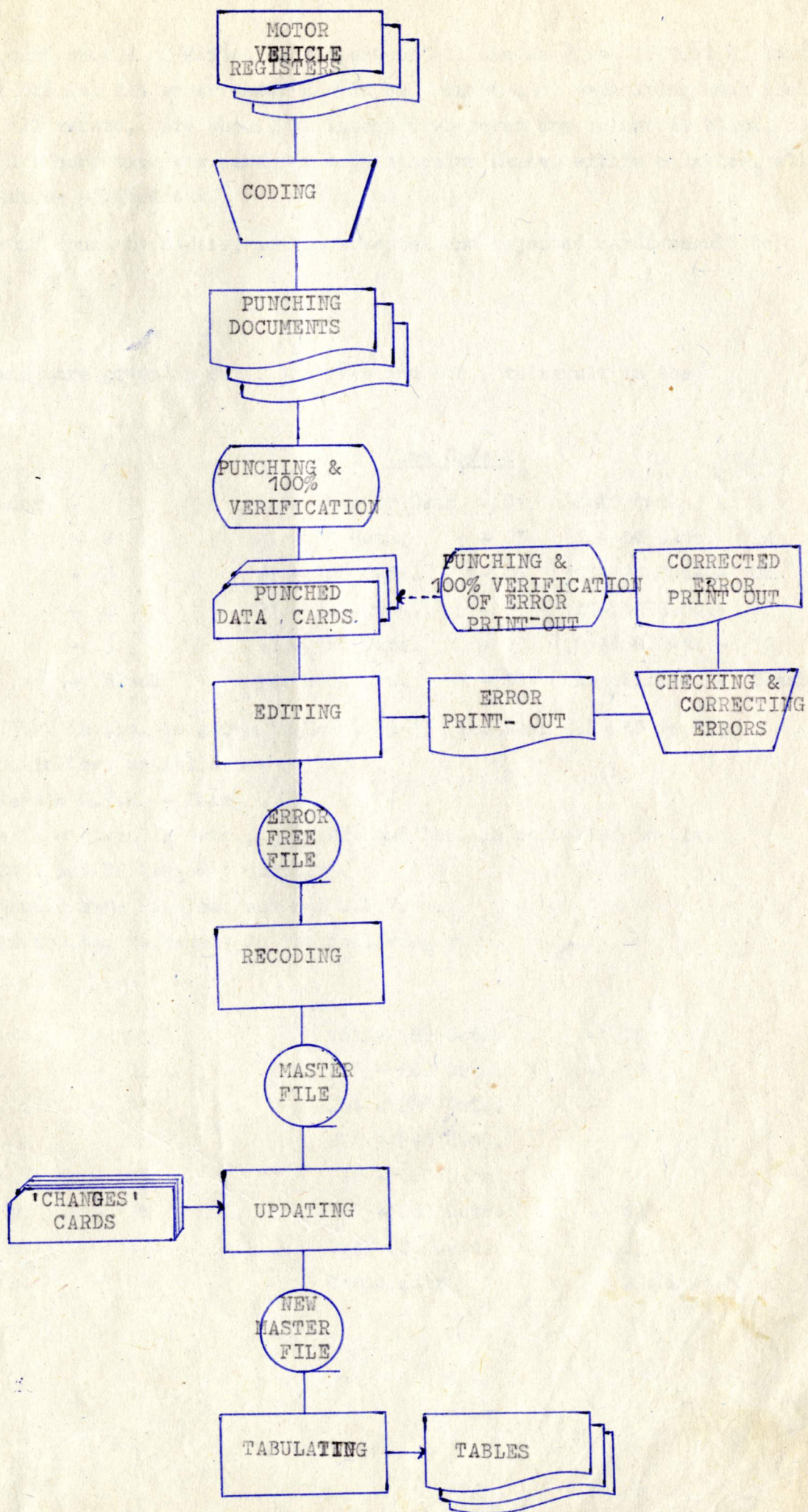
The output should be 800 cards per day per operator.

Instructions to Computer Supervisors :

The Computer Supervisor will receive the boxed punched and verified cards for each Series. The control figures by Series must be maintained. Feed the cards for each Series through the Edit-Run. Sight-checking should be done for Series Code, Cols. 1-2 and Job Number Cols. 79-80. The cards marked 'CHANGES' should also go through the Edit-Run. Once the original data or 'CHANGES' are error-free, the data should be re-coded and then updated. Updating should be done once a month whenever 'CHANGES' have been received. Tables 2-8 should be processed monthly and tables 1A and 1B bi-annually ie. in JUNE and DECEMBER. The date card used should be that relating to the month of processing. Three copies (1 office copy) of each table should be printed.

Computerisation of Vehicle Registration

General Systems Flowchart



Computerisation of Vehicle Registration

Programming Instructions

Editing :

Each card should be edited in respect of all checks given in list of Edit and Consistency checks. All error cards should be printed out, separating each field and indicating all errors. Dots should be inserted wherever any column is blank. Whenever there are more than one card for a Distinctive Number within a Series, all such records must be printed out.

A record count by Series, giving accepted and rejected cards should be given.

Re-Coding :

Re-Code Tare given in Cwt., Quarters and Lbs., to result in the following 2 codes ;

Tare Code 1

12 Cwts. and under - 1
12 - 15 Cwts. - 2
16 - 20 Cwts. - 3
21 - 25 Cwts. - 4
26 - 50 Cwts. - 5
Unspecified - Blank

Tare Code 2

Less than 20 Cwts. - 01
41 - 60 Cwts. - 03
81 - 100 Cwts. - 05
121 - 140 Cwts. - 07
161 - 180 Cwts. - 09
Over 200 Cwts. - 11
20-40 Cwts. - 02
61 - 80 Cwts. - 04
101-120 Cwts. - 06
141-160 Cwts. - 08
181-200 Cwts. - 10
Unspecified - Blank

If G.V.W. in Lbs. is given in Cols. 39-43 (ie. when Col. 38 is 2), compute Pay-load in Lbs. as follows ;

Pay-load = G.V.W. - Tare,

Where Tare given in Cwts., Quarters and Lbs. is converted to Lbs.

(112 Lbs. = 1 Cwt. and 28 Lbs. = 1 Quarter)

Re-Coded file should have Pay-load and not G.V.W.

Re-Code Pay-load in Lbs. to result in the following ;

Pay - Load Code

Less than 20 Cwts. - 01	161 - 180 Cwts. - 09
20 - 40 Cwts. - 02	181 - 200 Cwts. - 10
41 - 60 Cwts. - 03	201 - 220 Cwts. - 11
61 - 80 Cwts. - 04	221 - 240 Cwts. - 12
81 - 100 Cwts. - 05	241 - 260 Cwts. - 13
101 - 120 Cwts. - 06	261 - 280 Cwts. - 14
121 - 140 Cwts. - 07	Over 280 Cwts. - 15
141 - 160 Cwts. - 08	Unspecified - Blank

Re - code Horse Power to result in the following ;

<u>Horse Power Code</u>			
1 - 10	- 01	76 - 100	- 07
11 - 20	- 02	101 - 125	- 08
21 - 30	- 03	126 - 150	- 09
31 - 40	- 04	Over 150	- 10
41 - 50	- 05	Unspecified	- blank
51 - 75	- 06		

Updating

Updating codes 1 or 2 in col. 49 will appear only in cards marked 'CHANGES'. In all original data cards col. 49 will be blank.

When col. 49 is in 'CHANGES-FILE' change fields in matching record of 'MASTER-FILE'. ie. Whenever a particular field is present in the 'CHANGES-FILE' the corresponding field in the matching record of the 'MASTER-FILE' should be replaced with the value of the field in the 'CHANGES-FILE'.

When col. 49 is 2 in 'CHANGES-FILE', delete the matching record of 'MASTER-FILE', delete the matching record of 'MASTER-FILE' and insert, the corresponding record of 'CHANGES-FILE' into the 'MASTER-FILE'.

When col. 49 is blank in 'CHANGES-FILE' insert this record into the 'MASTER-FILE'. Column 49 (Updating Code) of the 'MASTER-FILE' created should be blank.

Tabulating :

Except for Tables 1A, 1B and 2, all other tables should be processed using the Census Tabulating Package, CENTS. The maximum number of digits that should be provided in each cell of Tables 1A and 1B is 4, of Table 2 is 7 and of all other tables is 6. Edit all output fields with zero suppression and commas and whenever there is no information in a particular cell, a dash ('-') should be inserted. Tables 2-8 should be processed monthly, and the month of processing should be given in the Heading of the table, by means of a DATE CARD. Tables 1A and 1B should be processed bi-annually, the Heading should indicate the month of processing.

Computerisation of Vehicle Registration

Card Design

RMV Date Card

<u>Item</u>	<u>Description</u>	<u>Length</u>	<u>Column Nos.</u>	<u>Type</u>
1.	Class of Card 'DATE15'	6	1-6	A
2.	Date discription	15	7-21	A

Examples of Date Discription

JANUARY 1977

FEBRUARY 1977

MARCH 1977

APRIL 1977

MAY 1977

JUNE 1977

JULY 1977

AUGUST 1977

SEPTEMBER 1977

OCTOBER 1977

NOVEMBER 1977

DECEMBER 1977

Computerisation of Vehicle Registration

Edit Checks

1. Series code, Cols. 1-2 - check for valid codes 01 to 99.
2. Distinctive number, Cols. 3-6 - check for numeric and Uniqueness within a Series.
3. Cancelled or Untraceable, col. 7 - check for valid codes 1 to 3 if present.
4. L.H.D. or R.H.D., col. 8 - check for valid codes 1 or 2 if present.
5. Year of first registration, cols. 9 - 10 - check for valid codes 28 to 77 if present.
6. Class of vehicle, cols. 11-12 - check for valid codes 01 to ²⁴22 if present.
7. Country of origin, cols. 13-14 - check for valid codes 01 to 24 if present.
8. Make, cols. 15-17 - check for valid codes given in annexed list if present
9. Year of Manufacture, cols. 18-19 - check for numeric if present.
10. Type of Horse Power, col. 20 - check for valid codes 1 or 2 if present.
11. Horse Power, cols. 21-23 - check for numeric if present.
12. Tyre size code, cols. 24- - check for valid codes 1 or 2 if present.
13. Tyre size 1 & 2, cols. 25-27 & cols. 28-30 - check for numeric if present .
14. Fuel, col. 31- check for valid codes 1 to 4 if present.
15. Tare in Cwts, cols. 32-34 - check for numeric if present.
16. Tare in Quarters, col. 35 - check for valid codes 0-3 if present.
17. Tare in Lbs., cols. 36-37 - c heck for valid codes 00-27 if present.
18. Payload or G.V.W. code, col. 38 - check for valid codes 1 or 2 if present.
19. Payload or G.V.W. in Lbs., cols. 39-43 - check for numeric if present.
20. Seating capacity, cols. 44-45 - check for numeric if present.
21. Ownership, col. 46 - check for valid codes 1 to 8 if present.
22. District, cols. 47-48 - check for valid codes 01 to 22 if present.
23. Updating-Code, col. 49- - check for valid codes 1 or 2 if present.
24. Job Number, cols. 79-80 - check for code 70.

Consistency Checks

1. If col. 7 is blank, cols. 8 to 48 should be present.
2. If col. 7 is 1, 2 or 3, cols. 8 to 48 should be blank.
3. Cols. 18-19 should be less than or equal to cols. 9-10-.
4. If col. 20 is 1, cols. 21-23 should be less than 50.030
5. If cols. 11-12 is 08 or 14, cols. 32-34 should be less than 50.
6. If col. 49- is 2, col. 7 should be 1.

Computerisation of Vehicle Registration

Code List

Series Code

24 Sri - 01
22 Sri - 02
33 Sri - 03
CV - 04
IC - 05
1 Sri - 06
2 Sri - 07
3 Sri - 08
4 Sri - 09
5 Sri - 10
6 Sri - 11
7 Sri - 12

FN 14
BL 15
EY 16
26 17

34 18
35 19

* Not Allowed Separately

13

Cancelled or Untraced

Cancelled Vehicle - 1
Untraceable Vehicle - 2
Vehicles Re-exported - 3
Registered Vehicle - Blank

L.H.D. or R.H.D.

Right Hand driven - 1
Left Hand driven - 2
Unspecified - Blank

Type of Horse Power

Rate Horse Power - 1
Brake Horse Power - 2
Unspecified - Blank

Year of Registration

1928 - 28
1929 - 29
.
.
.
.
.
.
1977 - 77

Year of Manufacture

1920 -20
1921 - 21
.
.
.
.
.
.
1977 - 77

Ownership

Private - 1
Government - 2
Co-operation - 3
Co-operative - 4
Banks - 5
C.T.B. - 6
Other Institutions - 7
Local Government - 8

unspecified - blank

Country of Origin

United Kingdom - 01
Canada - 02
U.S.A. - 03
France - 04
Germany - 05
Italy - 06
Belgium - 07
Austria - 08
Checkoslovakia - 09
Japan - 10
Holland - 11
U.S.S.R. - 12

Australia - 13
Denmark - 14
Hungary - 15
India - 16
Poland - 17
Yugoslavia - 18
Rumania - 19
Sweden - 20
China - 21
Korea - 22
Sri Lanka - 23
Unknown - 24
Unspecified - Blank

සහකාර අධ්‍යක්ෂ,
දත්ත සැකසුම් අංශය,
ජන ලේඛන හා සංඛ්‍යා ලේඛන දෙපාර්තමේන්තුව,
කොළඹ 07.

මෝටර් රථ පිළිබඳ පරිගණක වාර්තාව 1980

තරුණතර 1980 සඳහා පරිගණක වාර්තා ලබා ගනිමින්ද පහත දැක්වෙන සංශෝධන සහිතව ව්‍යුලබා ගන්නේ නම් මැනවි.

ව්‍යු 3 ඒ (TABLE. 3A.)

Class of Vehicles.

තලින් පැවති 3 ඒ හා 3 බී ව්‍යු තරුණත. එනම් වාහන ප්‍රාග්ධන 01 හා 02 ව්‍යුතර අවත් ව්‍යු අංක 3 ඒ සකස් කිරීමයි.

එහි මාතෘකාව: "Classification of Motor Cars registered by year of registration and Type to end of Dec. 31, 1980."

ව්‍යු 3 බී (TABLE. 3B.)

තලින් පැවති ව්‍යු 9 හා තුලි තාර් ව්‍යු තර සකස් කරන්න. එනම් වාහන ප්‍රාග්ධන 01 හා 02 ව්‍යු තර අවත් ව්‍යු අංක 3 බී සකස් කිරීමයි.

එහි මාතෘකාව: "Classification of Motor Cars by ownership and Series to end of Dec. 31, 1980."

ව්‍යු අංක 9 (TABLE 9).

වාහන ප්‍රාග්ධන 06 සඳහා පමණක් මෙම ව්‍යුය පහත මාතෘකාව යටතේ සකස් කිරීමයි.

මාතෘකාව: "Classification of Motor Coaches by fuel used and Seating Capacity" to end of - - - - -

ව්‍යු අංක 10 (TABLE 10).

වාහන ප්‍රාග්ධන 24 සඳහා පමණක් මෙම ව්‍යුය පහත මාතෘකාව යටතේ සකස් කිරීමයි

මාතෘකාව: "Classification of Private Omni buses by fuel used and Seating Capacity" to end of Dec. - - - - -

සංශෝධන සහිතව අවතින් සකස් කරනු ලබන 3 ඒ, 3 බී, 9 හා 10 යන ව්‍යු සඳහා අවශ්‍ය ව්‍යු ආකෘතිද මේ සමග අමුණා ඇත.

සංඛ්‍යා ලේඛන නිලධාරී.

82/09/24

3A.

VEHICLE REGISTRATION.

Classification of Motor cars registered, By year of registration
and Tax, to end of December 31, 1980.

Registration.

- Tax -

Total

under 12 cwt.

13-15 cwt.

16-20 cwt.

21-25 cwt

above 25 cwt.

unspecified.

Sri Lanka.

1955.

1980.

Colombo district.

Kalutara district.

Kandy district.

This table includes only records with codes '01' and '02' in class of
Vehicles.

38.

VEHICLE REGISTRATION.

Classification of Motor cars by ownership and Series to end of
December 31, 1980

ries.	Total.	Private.	Govt.	Corp.	others.
-------	--------	----------	-------	-------	---------

* Sri Lanka.					
.....					
.....					
.....					
.....					
.....					
.....					
.....					
.....					
.....					

Colombo district.
Kalutara district.
Kandy district.

.....
.....

This table includes only records with codes '01' and '02' in class of
vehicles.

Classification of Motor coaches, by fuel used and Seating Capacity.

Capacity: Seating	Total	Petrol.	Diesel	Kerosene.	Non. fuel.	unspecified.
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46						
47						
48						
49						
50						
51						
52						
53						
54						
55						
56						
57						
58						
59						
60						
61						
62						
63						
64						
65						
66						
67						
68						
69						
70						
71						
72						
73						
74						
75						
76						
77						
78						
79						
80						
81						
82						
83						
84						
85						
86						
87						
88						
89						
90						
91						
92						
93						
94						
95						
96						
97						
98						
99						
100						

... District.
 ... District.
 ... District.
 ...
 ...

This table includes only records with code '06' in class of vehicle.

VEHICLE REGISTRATION.

Classification of Private omni buses by fuel used and Seating capacity.

Capacity. number.	— Fuel used —				
	Total.	Petrol	Diesel	kerosene.	Non. fuel.
Seating capacity.					unspecified.
1-15.					
16-20.					
21-25.					
26-30.					
31-35.					
36-40.					
41-45.					
46-50.					
51-55.					

Belanda District.

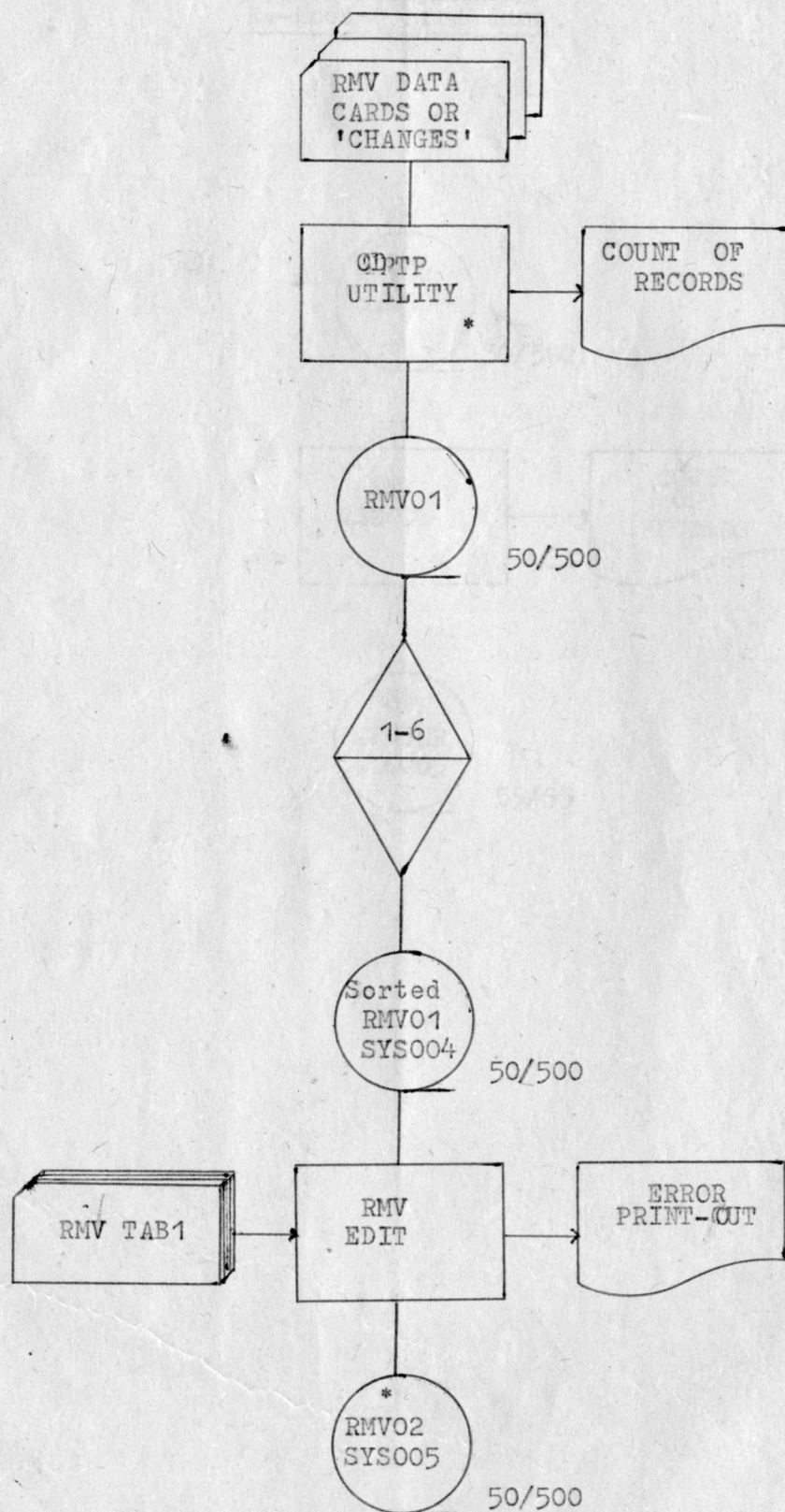
Kalutara District.

Kandy District.

.....
This table includes only records with codes '24' in class of vehicle.

Computerisation of Vehicle Registration

Editing Procedure

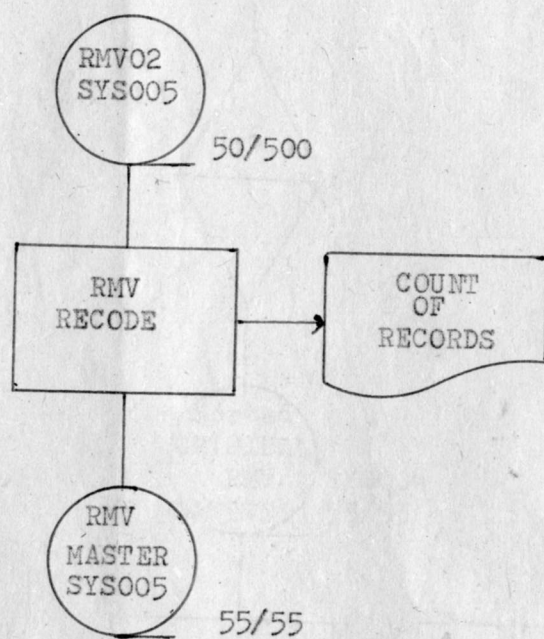


* NOTE

- 1) Select the First 50 characters
- 2) RMV02 Contains only error-free records

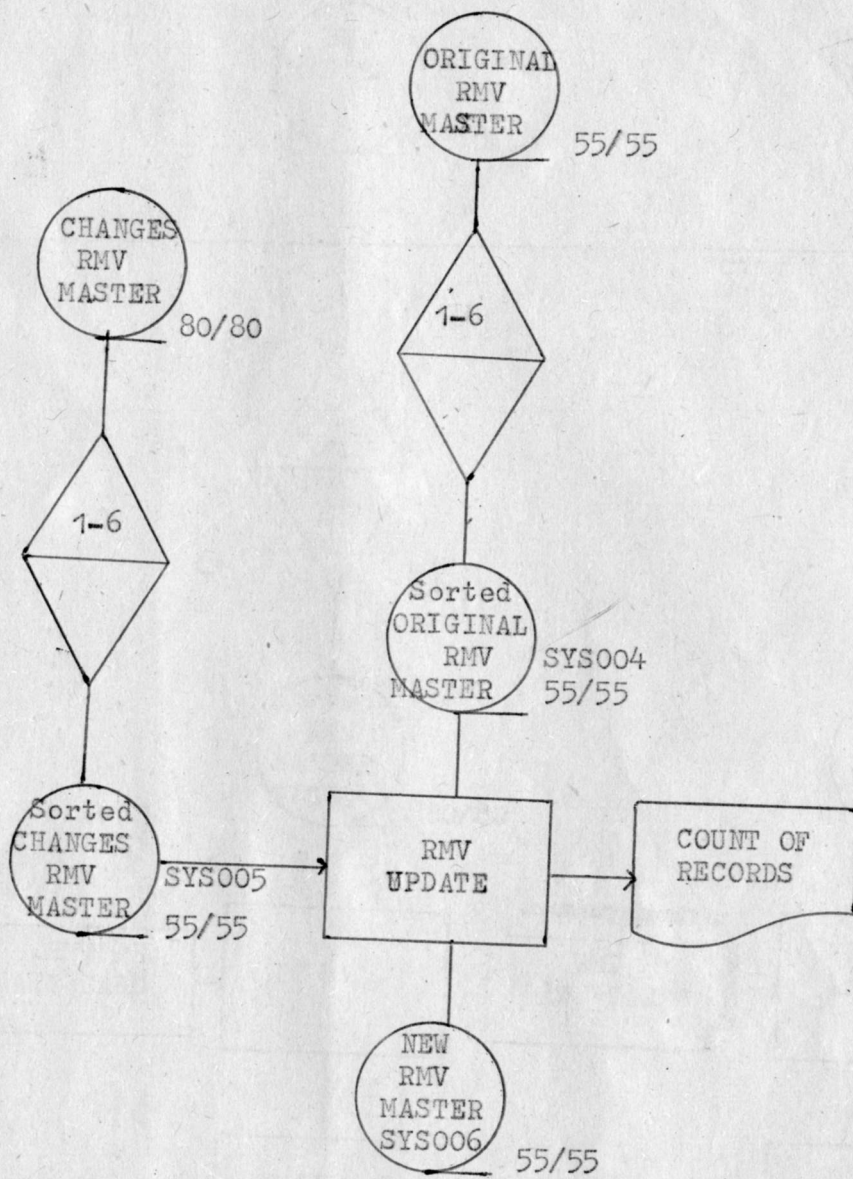
Computerisation of Vehicle Registration

Re-Coding Procedure

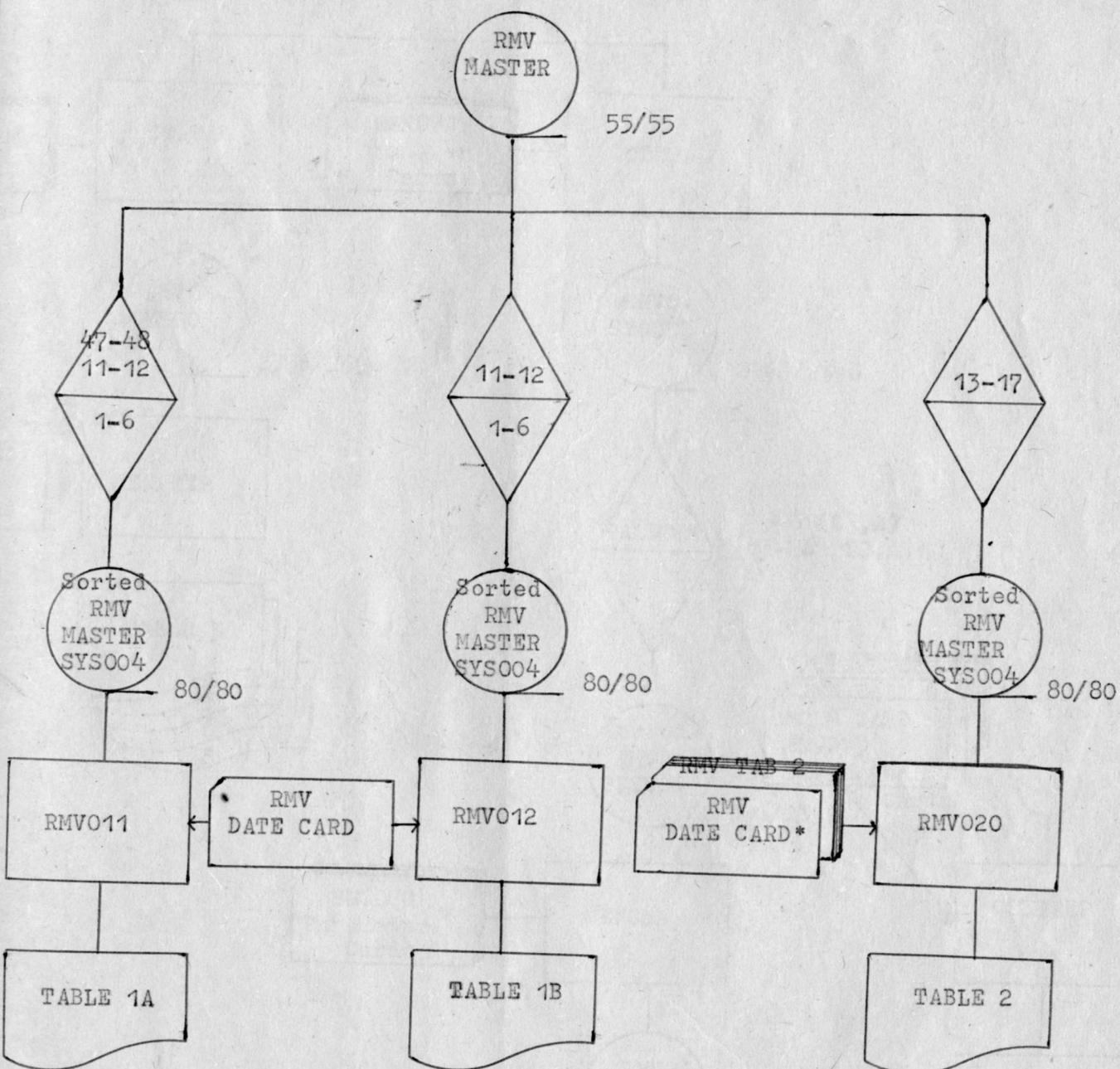


Computerisation of Vehicle Registration

Updating Procedure



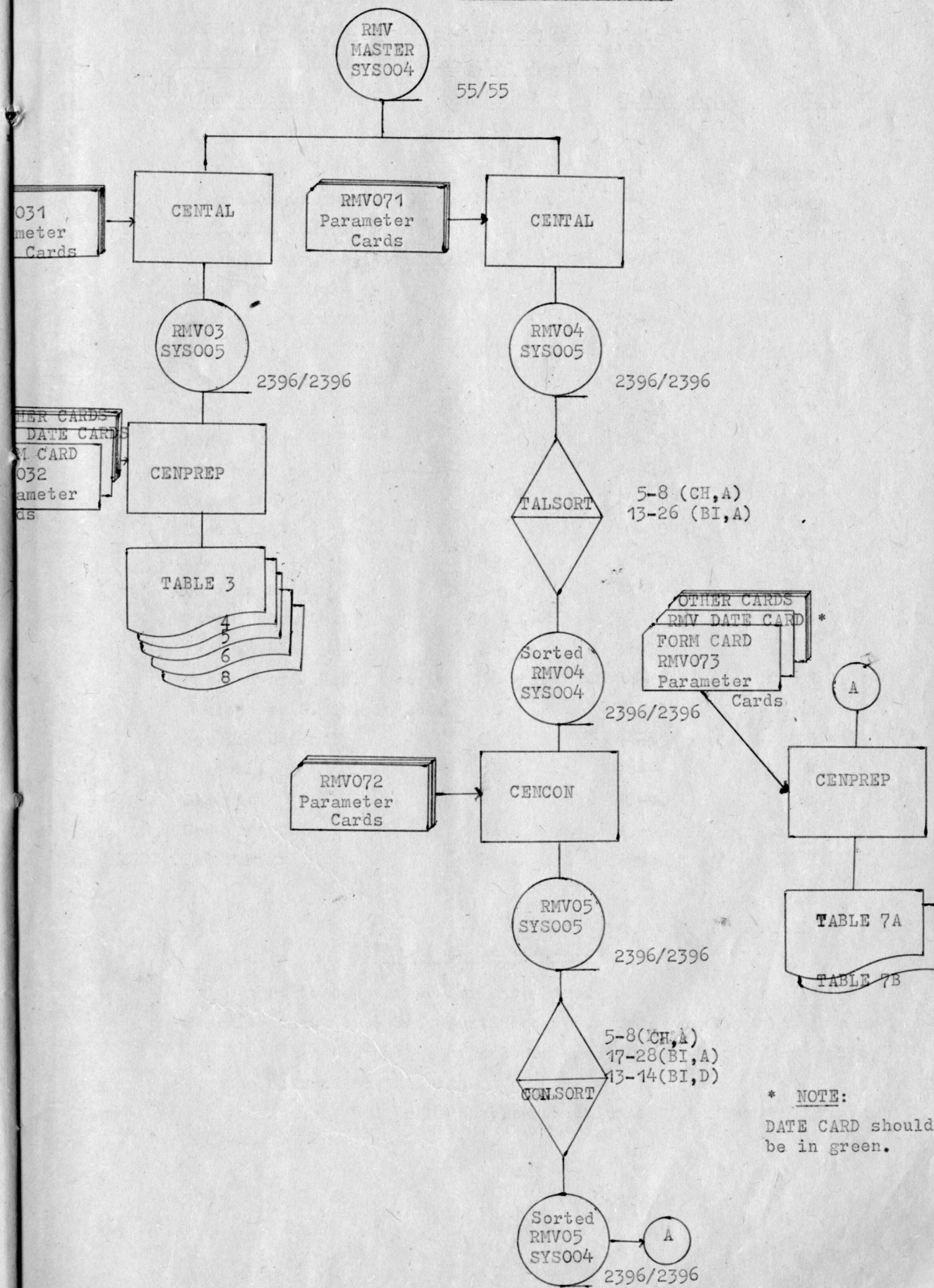
Computerisation of Vehicle Registration
Tabulating Procedure



* NOTE: DATE CARD should be in green.

Computerisation of Vehicle Registration

Tabulating Procedure



Computerisation of Vehicle Registration

Card Design

Item	Description	Length	Column Nos.	Type
1.	Series Code	2	1-2	N
2.	Distinctive Number	4	3-6	N
3.	Cancelled Or Untraced	1	7-7	N
4.	L.H.D. or R.H.D.	1	8-8	N
5.	Year of first registration	2	9-10	N
6.	Class of Vehicle	2	11-12	N
7.	Country of Origin	2	13-14	N
8.	Make	3	15-17	N
9.	Year of Manufacture	2	18-19	N
10.	Type of Horse Power	1	20-20	N
11.	Horse Power	3	21-23	N
12.	Tyre size code	1	24-24	N
13.	Tyre size 1	3 ✓ 2	25-27	N
14.	Tyre size 2	3 ✓ 2	28-30	N
15.	Fuel	1 ✓	31-31	N
16.	Tare in Cwts.	3	32-34	N
17.	Tare in Quarters	1 } <i>same</i>	35-35	N
18.	Tare in Lbs.	2 } <i>same</i>	36-37	N
19.	Payload or G.V.W. Code	1 = <i>payload 1</i> <i>G.V.W. 2</i>	38-38	N
20.	Payload or G.V.W. in Lbs.	5	39-43	N
21.	Seating Capacity	2	44-45	N
22.	Ownership	1	46-46	N
23.	District	2	47-48	N
24.	Updating Code	1	49-49	N
25.	Job Number	2	79-80	N

Punching Instructions

1. A card to be punched for each line.
2. All items to be left-justified. ie. If the number of digits are less than the number of columns provided for each item, space the columns to the right.
3. Job number '70' to be punched in columns 79 & 80 of all cards.

Tyre size 1 = 25-28

Computerisation of Vehicle Registration

Record Design

RMV01 & RMV02

<u>Item</u>	<u>Description</u>	<u>Length</u>	<u>Bytes</u>	<u>Type</u>
1.	Series Code	2	1-2	N
2.	Distinctive Number	4	3-6	N
3.	Cancelled or Untraced	1	7-7	N
4.	L.H.D. or R.H.D.	1	8-8	N
5.	Year of first registration	2	9-10	N
6.	Class of Vehicle ✓	2	11-12	N
7.	Country of Origin ✓	2	13-14	N
8.	Make <i>not considered</i>	3	15-17	N
9.	Year of Manufacture	2	18-19	N
10.	Type of Horse Power <i>(307 HP > 30 = 2) 230 = 1)</i>	1	20-20	N
11.	Horse Power	3	21-23	N
12.	Tyre size code	1	24-24	N
13.	Tyre size 1	3 <i>7 8</i>	25-27	N
14.	Tyre size 2	3	28-30	N
15.	Fuel	1	31-31	N
16.	Tare in Cwts.	3	32-34	N
17.	Tare in Quarters	1	35-35	N
18.	Tare in Lbs.	2	36-37	N
19.	Payload or G.V.W. Code	1	38-38	N
20.	Payload or G.V.W. in Lbs	5	39-43	N
21.	Seating Capacity	2	44-45	N
22.	Ownership	1	46-46	N
23.	District	2	47-48	N
24.	Updating Code	1	49-49	N

Record Length - 50
Block Length - 500

Computerisation of Vehicle Registration

Record Design

RMV Master

Item	Description	Length	Bytes	Type
1.	Series Code	2	1-2	N
2.	Disctinctive Number	4	3-6	N
3.	Cancelled or Untraced	1	7-7	N
4.	L.H.D. or R.H.D. (<i>left hand drive = 2</i>)	1	8-8	N
5.	Year of first registration	2	9-10	N
6.	Class of Vehicle	2	11-12	N
7.	Country of Origin	2	13-14	N
8.	Make	3	15-17	N
9.	Year of Manufacture	2	18-19	N
10.	Type of Horse Power	1	20-20	N
11.	Horse Power	3	21-23	N
12.	Tyre size code	1	24-24	N
13.	Tyre size 1	3 4	25- 27 28	N
14.	Tyre size 2	3	27 28-30	N
15.	Fuel	1	31 32-32	N
16.	Tare in Cwts.	3	32 33-35	N
17.	Tare in Quarters	1	35 36-36	N
18.	Tare in Lbs.	2	36 37-37	N
19.	Payload in Lbs.	5	37 38-42	N
20.	Seating Capacity	2	42 43-44	N
21.	Ownership	1	44 45-45	N
22.	District	2	45 46-47	N
23.	Updating Code	1	47 48-48	N
24.	Tare Code 1	1	48 49-49	N
25.	Tare Code 2	2	49 50-51	N
26.	Payload Code	2	51 52-53	N
27.	Horse Power Code	2	53 54-55	N
	<i>Block</i>	1	56-56	
	TOPCODE	2	58-59	

Record Length - ~~55~~ 60 ✓
 Block Length - ~~55~~ 600

This is its correct

Record design

C
Computerisation of Vehicle Registration

Record Design

RMV03, RMV04 & RMV05

<u>Item</u>	<u>Description</u>	<u>Length</u>	<u>Bytes</u>	<u>Type</u>
1.	Length of tally block minus 4	4	1-4	B
2.	Table number	4	5-8	N
3.	Columns in table	2	9-10	B
4.	Lines in table	2	11-12	B
5.	Part number	2	13-14	B
6.	Total parts	2	15-16	B
7.	District Code	2	17-18	B
8.	Type of area	2	27-28	A
9.	Total cell	4	29-32	B
10.	First tally cell	4	33-36	B
11.	Tally cells (590)	2360	37-2396	B

Record Length - 2396 (V)

Block Length - 2396 (V)