

DUNLOP DUNLOP DUNLOP DUNLOP DUNLOP DUNLOP
DUNLOP



Manufactured & Marketed by
FALCON TYRES LTD.

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DUNLOP

ONE BRAND. ANY ROAD

PRODUCT CATALOGUE



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MAXI-RIB
JAP 320

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-14	4 PR	1.60"	514 – 515	74 - 75	4.5	TR 29
2.25-16	4 PR	1.40"	525 – 528	57 - 58	3.5	TR 29
2.25-17	4 PR	1.40"	555 – 556	57 - 58	3.5	TR 29



MAXI-RIB plus
JAP 320

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.50-16	4 PR	1.50"	539 - 541	65 - 67	3.6	TR 29



CHALLENGER RIB
JAP 320

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.50-16	4 PR	1.50"	540 - 541	65 - 66	3.8	TR 29



HERO

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.25-16	4 PR	1.40"	527 – 528	59 - 60	4.5	TR 29
2.50-16	6PR	1.50"	537 - 538	64 - 65	4.0	TR 29



SMART
F410

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.50-17	6PR	1.50"	573 - 574	67 - 68	5.0	TR 29
2.75-17	6 PR	1.50"	585 - 587	72 - 74	6.5	TR 29



SPECTRA
JAP 380

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.25-16	6 PR	1.40"	531 – 533	60 - 61	4.5	TR 29



MAXI GRIP
JAP 340

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.25-17	4 PR	1.40"	553 - 555	56 - 57	3.5	TR-29
2.50-17	6 PR	1.50"	573-574	68 - 69	4.0	TR-29



UNI-GRIP
JAP 350

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.00-14	6 PR	1.60"	525 – 528	79 - 80	6.0	TR 29
2.25-16	4 PR	1.40"	529 – 530	60 - 61	4.8	TR 29
2.50-16	6 PR	1.50"	545-547	65 - 66	4.8	TR 29
2.75-16	6 PR	1.50"	563-565	73 - 74	6.0	TR 29
3.25-16	6 PR	2.15"	598-599	88-89	8.5	TR 29



MOPED TYRES



SCOOTER TYRES



**CHALLENGER
101**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.50-16	6 PR	1.50"	543 – 546	63-66	5.6	TR 29



**UNI-GRIP GOLD
JAP 350**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.50-16	6 PR	1.50"	544 – 547	65 - 67	6.0	TR 29



**CHALLENGER
GRIP PLUS**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.50-16	6 PR	1.50"	543 – 546	63-66	5.6	TR 29



POWER GRIP

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.50-16	6 PR	1.50"	543 – 546	63-66	5.6	TR 29



ECO-STAR

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
16 X 3.00		1.60"	450 – 455	72-73	3.0	V1-08-03



**MAXI-LIFE
JAP 200 / JAP 220**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.50-8	4 PR	2.15"	381 – 385	88-89	7.2	V1-08-03
2.75-10	4 PR	1.75"	403 – 409	73-76	5.8	V1-08-01
3.00-10	4 PR	2.15"	408 – 411	81-82	6.0	V1-08-01
3.50-10	4 PR	2.15"	434 – 438	88-89	7.8	V1-08-01



GLIDER

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.50-8	4 PR	2.15"	382 – 384	88-90	7.8	V1-08-03
3.50-10	4 PR	2.15"	436 – 439	87-91	7.8	V1-08-01



CITI

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-10	4 PR	1.75"	403 – 409	73-76	6.0	V1-08-01
3.00-10	4 PR	2.15"	414 – 419	80-82	5.8	V1-08-01
3.50-10	51 J	2.15"	437 – 440	92 -95	7.0	V1-08-01
90/100-10	53 J	2.15"	437 – 440	92 -95	7.0	V1-08-01
90/90-12	54 J	2.15"	470 – 474	88 – 90	5.0	V1-08-01



ZEBRA Y PLUS

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
120/70-12	51 L	2.50"	475 – 477	119-120	5.0	V1-08-01
130/70-12	56 L	3.50"	482 – 484	125-126	5.0	V1-08-01

MOTOR CYCLE TYRES



MAXI-RIB
JAP 320/360/330

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.50-18	4 PR	1.60"	597-599	67 - 68	4.8	TR-29
2.75-18	4 PR	1.60"	616 - 620	75 - 76	5.0	TR-29
3.00-18	4 PR	1.85"	627 - 632	79 - 82	5.0	TR-29
3.00-19	4 PR	1.85"	649 - 653	81 - 83	5.0	TR-29
3.25-19	6 PR	1.85"	667 - 672	87 - 89	5.0	TR-29



MAXI-RIB PLUS
JAP 320

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-17	41P	1.50"	582 - 584	70 - 72	4.4	TR-29



MYSTERY

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-18	4 PR	1.60"	612 - 615	72 - 74	5.0	TR-29



CHALLENGER-RIB
JAP 360

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-18	4 PR	1.60"	616 - 620	75 - 76	5.0	TR-29



EZEE CRUISER
XL F318

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.50-18	4 PR	1.60"	595 - 600	67-68	4.2	TR-29
2.75-18	42P	1.85"	615 - 618	74 - 75	5.0	TR-29



ZEBRA Y PLUS

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-17	41 P	1.50"	584 - 587	73 - 75	5.0	TR-29
3.00-17	50 P	1.85"	601 - 606	82- 84	6.2	TR-29
100/90-17	55 P	2.50"	612 - 616	97-101	6.0	TR-29
90/90-17	49 P	1.85"	602 - 606	86-88	5.5	TR-29
2.75-18	42 P	1.60"	612 - 614	74 - 76	4.8	TR-29
3.00-18	52 P	1.85"	631 - 634	81-84	6.2	TR-29



MONSTER PLUS

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
80/100-18	47 P	1.60"	619 - 622	79 - 80	5.0	TR-29
80/100-18	54 P	1.85"	619 - 622	79 - 80	5.0	TR-29
90/90-18	51 P	1.85"	626 - 628	80 - 81	6.0	TR-29
120/80-19	63 P	1.85"	688 - 689	108-109	7.0	TR-29



HI-GRIP PLUS
JAP 300

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.00-17	50 P	1.85"	604-608	82-84	8.0	TR-29



MAXI GRIP
JAP 340/300/370

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-17	6 PR	1.50"	591-592	76 - 77	5.3	TR-29
2.75-18	48 P	1.60"	612-613	72 - 74	6.0	TR-29
3.00-18	6 PR	1.85"	628 - 632	79 - 82	8.0	TR-29
3.50-18	6 PR	2.15"	658 - 662	92 - 96	10	TR-29



K70

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-18	48 P	1.60"	612-614	72-74	5.8	TR-29

MOTOR CYCLE TYRES



SPECTRA
JAP 380

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-18	6 PR	1.60"	617 - 620	73 - 75	6.4	TR-29



MAGIC

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
120/80-16	60 P	2.50"	598 - 601	114 - 116	6.8	TR-29
120/80-17	61 P	2.75"	637-638	125-127	7.4	TR-29
2.75-18	48 P	1.60"	614 - 616	74 - 75	6.5	TR-29
3.00-18	52 P	1.85"	630 - 634	81 - 83	6.8	TR-29



GEO CRUISER
JAP 450

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
100/90-17	55 P	2.15"	616 - 619	99 -103	7.0	TR-29
3.00-18	52 P	1.85"	629 - 632	78 - 80	8.0	TR-29
100/90-18	56 P	2.15"	646 - 650	97 - 99	7.2	TR-29
120/80-18	62 P	2.15"	655 - 658	104 - 106	8.0	TR-29



MYSTIC

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
90/90-18	51 P	1.85 "	630-634	81-83	6.8	TR-29



SMART
F410

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
90/90-17	49 P	1.85"	602 - 606	86 - 88	5.8	TR-29



UNI-GRIP
JAP 350

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.25-16	6 PR	1.85"	598-599	88 - 89	8.5	TR-29
3.00-18	6 PR	1.85"	631 - 634	78 - 81	8.0	TR-29
23 X 2.00		1.40"	607 - 609	58 - 60	5.0	TR-29
3.00-19	6 PR	1.85"	655 - 658	81 - 82	8.0	TR-29
3.25-19	6 PR	1.85"	673 - 677	87 - 89	8.5	TR-29
3.50-19	6 PR	1.85"	682 - 685	92 - 95	8.5	TR-29



UNI-GRIP PLUS
JAP 350

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-17	47 P	1.50"	588 - 591	70 - 72	5.0	TR-29



UNI-GRIP GOLD
JAP 350

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-17	47 P	1.50"	587-589	71 - 72	6.4	TR-29



UNIGRIP SPEED

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-18	48 P	1.60"	615-616	73 -74	6.0	TR-29



UNIGRIP SUPREMO

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.00-18	52 P	1.85"	631 - 634	78 - 81	8.0	TR-29
3.00-19	6 PR	1.85"	655 - 658	81 - 82	8.0	TR-29



TUFF GRIP

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
120/80-17	61 P	2.75"	637 - 638	125 - 127	6.8	TR-29
140/70-17	66 P	3.75"	632 - 634	139 - 140	6.5	TR-29



RADICAL

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
100/90-17	55 P	2.50"	612 - 615	97 - 99	6.0	TR-29



MONSTER

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
100-90-17	55 P	2.50"	612-618	100 -102	7.0	TR-29
100/90-18	56 P	2.15"	646-650	97-100	7.0	TR-29
130/80-18	66 P	2.15"	677-680	124-125	7.5	TR-29



**MONSTER
GRIP**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.00-17	50 P	1.85"	612-613	80 - 81	10.0	TR-29
3.00-18	52 P	1.60"	634-636	75 - 79	9.0	TR-29



**CHALLENGER
101**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-18	48 P	1.60"	621-625	76 - 77	8.0	TR-29



CHALLENGER
JAP 370

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.00-17	50 P	1.85"	610 - 611	83-85	9.0	TR-29
2.75-18	48 P	1.60"	621 - 625	76 -77	7.8	TR-29



**CHALLENGER
Supremo**JAP 370

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.00-18	52 P	1.85"	635 - 638	81 - 84	8.8	TR-29
3.00-19	6 PR	1.85"	650-653	80 - 81	8.0	TR-29
3.25-19	6 PR	2.15"	678-685	93 - 96	9.0	TR-29



**CHALLENGER
101 Supremo**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.00-18	52 P	1.85"	633-636	80 - 82	9.0	TR-29



**CHALLENGER
202 Supremo**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.00-18	52 P	1.85"	635-637	79 - 82	8.5	TR-29



**CHALLENGER
GRIP PLUS**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-18	48 P	1.60"	620 - 624	76 - 77	8.0	TR-29
3.00-18	52 P	1.85"	632 - 634	79 - 80	7.0	TR-29



MOTOR CYCLE
TYRES



AUTORICKSHAW
AND LTV
TYRES



ZABARDUST
GRIP

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.00-18	52 P	1.85"	631 - 634	78 - 81	8.0	TR-29



POWER GRIP
6 PR

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-18	48 P	1.60"	618 - 620	74 - 76	8.0	TR-29
3.00-18	52 P	1.85"	633 - 636	80 - 82	9.5	TR-29



MONSTER
TRAIL

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.10-18 (or)110/90-18	56 P	2.15"	651 - 653	102 - 104	9.0	TR-29



LEADER

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.00-8	6 PR	3.00"	415 – 419	113 – 115	6.8	V1-08-03
	8 PR	3.00"	415 – 419	113 – 115	6.8	V1-08-03



KARGIL

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.00-8	6 PR	3.00"	419 – 423	113-114	8.8	V1-08-03
	8 PR	3.00"	419 – 423	113-114	8.8	V1-08-03



AUTO RICKSHAW
JAP 700

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.00-8	6 PR	3.00"	418 -424	112 - 115	8.0	V1-08-03



AUTO STAR

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.00-8	4 PR	3.00"	419 – 423	113-114	8.4	V1-08-03
	6 PR	3.00"	419 – 423	113-114	8.4	V1-08-03
	8 PR	3.00"	419 – 423	113-114	8.4	V1-08-03



SUPER STAR

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.00-8	6 PR	3.00"	426 – 429	114-115	9.0	V1-08-03
	8 PR	3.00"	424 – 429	114-115	9.0	V1-08-03



AUTORICKSHAW / LTV TYRES



STEEL

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.00-8	6 PR	3.00"	423 – 430	116-119	8.4	V1-08-03
	8 PR	3.00"	423 – 430	116-119	8.4	V1-08-03



AUTO KING

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.00-8	6 PR	3.00"	425 – 430	117-118	9.0	V1-08-03



LUG

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.00-8	6 PR	3.00"	419 – 424	112 -114	7.8	V1-08-03



TOP STAR PLUS

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.50-10	8 PR	3.50"	496 – 498	124-125	10.0	TR-13



MEGA STAR

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.50-10	8 PR	3.50"	488 – 490	124-125	10.0	TR-13
4.50-10 (LT)	84F	3.50"	488 – 490	124-125	10.0	TR-13
4.50-10 (PREMIUM)	8 PR	3.50"	488 – 490	124-125	11.5	TR-13



XM LUG

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.50-10	8 PR	3.50"	487– 490	121 -122	10.0	TR-13
5.00-10	10 PR	3.00"	526 – 527	134-136	10.0	TR-13



SUPER TUFF

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
5.00-10	8 PR	3.00"	518 – 522	131-132	7.2	TR-13



MEGA STAR PLUS

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
5.00-10	8 PR	3.00"	522 – 523	136-137	10.5	TR-13



XM RIB

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.00-10	79 E	3.00"	482 – 486	112 – 117	8.5	TR-13
155/80 D12	90 E / 8 PR	4.00"	555 – 559	150 – 154	9.2	TR-13
165/ 80 D 12	90 J / 8 PR	4.00"	565 – 567	159 – 161	10.0	TR-13
7.50-16	16 PR	5.00"	824-825	206-207	13.8	TR-13



OLYMPUS

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.50-12	8 PR	3.50"	539 - 542	133 - 136	8.0	TR-13



animal DRAWN VEHICLE TYRES



FARM TYRES



LR 5

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
5.00-19	6 PR	3.00"	758-759	131-135	3.0	TR-14
6.00-19	8 PR	3.50"	800-804	161-162	5.3	TR-14



MAHAAN

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
7.00-19	10 PR	5.00"	847-849	199-200	7.2	TR-14



MAHAAN LR 5

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
8.00-19	10 PR	5.00"	918-922	230-232	6.3	TR-14



REAPER

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
18 X7.00-8	2 PR	5.50"	488 – 490	205 – 206	30.0	TR-13



POWER TILLER

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
6.00-12	4 PR	4.00"	630 – 631	156-157	28.0	TR-15



**TRACTOR
FRONT**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
5.00-12	4 PR	4.00"	558 – 560	130-132	18.4	TR-13



**MAHAAN
TRACTOR T103**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
6.00-16	8 PR	4.50"	739-740	178-180	16.0	TR-15



**TRACTOR REAR
JAP930**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
8.00-18	4 PR	5.85"	836-837	201-202	26.0	TR-218A



PASSENGER CAR TYRES



DONIN BRAND TYRES



P C 523

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
5.65-12	6 PR	4.00"	529 – 532	126 - 130	8.0	TR-13



OLYMPUS

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
5.65-12	6 PR	4.00"	523 – 527	126 - 130	8.0	TR-13



XPLOR

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
145/80 R 12	74T	4J X 12	540	142	7.3	TR-13
155/70 R 13 75T	75T	4.5J X 13	551	154	8.5	TR-13E
165/65 R 13	77T	5J X 13	546	165	8.5	TR-13E



RACER

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-10	4 PR	1.75"	404	74	6.0	V1.08.1
3.50-8	4 PR	2.15"	385	88	6.9	V1.08.1
3.50-10	4 PR	2.15"	439	90	6.5	V1.08.1



RACER

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.25-16	6 PR	1.40"	532	63	4.0	TR 29
2.50-16	6 PR	1.50"	545	65	5.0	TR 29
2.25-17	4 PR	1.40"	560	60	4.0	TR 29
2.75-17	6PR	1.50"	588	73	5.6	TR 29
3.00-17	6 PR	1.85 "	606	80	6.7	TR 29



FUTURA

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-10	4 PR	1.75"	415	77	5.8	V1.08.1
3.00-10	4 PR	2.15"	415	77	5.9	V1.08.1
3.50-10	4 PR	2.15"	439	90	6.0	V1.08.1



DONIN BRAND TYRES

VEHICLE MODELS & DUNLOP PRODUCTS APPLICATION



JUMBO GRIP

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
2.75-18	6 PR	1.60"	618	74	7.4	TR 29
3.00-18	6 PR	1.85 "	635	83	8.0	TR 29



**CHALLENGER
JR**

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
3.00-18	6PR	1.85 "	630	80	7.5	TR 29



ROAD KING

SIZE	RATING	RIM	OD (mm)	SW(mm)	NSD(mm)	TUBE VALVE CODE
4.00-8	6PR	3.00"	419	113	7.3	V1.08.3

VEHICLE	FRONT TYRE SIZE	DUNLOP PRODUCTS	REAR TYRE SIZE	DUNLOP PRODUCTS
BAJAJ				
DISCOVER 100/125	2.75-17	MAXIRIB PLUS, ZEBRA Y PLUS	3.00-17	ZEBRA Y PLUS , HI-GRIP PLUS , CHALLENGER, MONSTER GRIP
DISCOVER 150			100/90-17	ZEBRA Y PLUS , GEO CRUISER , MONSTER , RADICAL
CT 100			3.00-17	ZEBRA Y PLUS , HI-GRIP PLUS , CHALLENGER, MONSTER GRIP
PLATINA				
BOXER BM 100			100/90-17	ZEBRA Y PLUS , GEO CRUISER , MONSTER , RADICAL
BOXER BM 125				
XCD 125				
PULSAR DTS-I 135				
PULSAR DTS-I 150	3.00-17	ZEBRA Y PLUS	100/90-17	ZEBRA Y PLUS , GEO CRUISER , MONSTER , RADICAL
PULSAR DTS-I 180				
BOXER BM 150				
PULSAR DTS-I 200				
PULSAR DTS-I 220			120/80-17	MAGIC , TUFF GRIP
AVENGER 180	90/90-17	ZEBRA Y PLUS	130/90-157	-
AUTO RE 2 STROKE	4.00-8	LEADER , ROADKING, KARGIL ,AUTO RICKSHAW JAP-700 , LUG, AUTOSTAR ,SUPER STAR ,STEEL , AUTOKING	4.00-8	LEADER , ROADKING, KARGIL ,AUTO RICKSHAW JAP-700 , LUG, AUTOSTAR ,SUPER STAR ,STEEL , AUTOKING
AUTO RE 4 STROKE				
AUTO 4 STROKE DIESEL	4.50-10	MEGASTAR ,TOP STAR PLUS, MEGASTAR PREMIUM , XM LUG	4.50-10	MEGASTAR , MEGASTAR PREMIUM , XM LUG , TOP STAR PLUS
MEGA MAX PASSENGER				
MEGA MAX CARGO				
GC MAX				
DIO	90/100-10	CITI	90/100-10	CITI
ACTIVA	90/90-12			
AVIATOR				
UNICORN	2.75-18	MYSTERY , EZEE CRUISER , MAXIRIB , ZEBRA Y PLUS , CHALLENGER RIB	100/90-18	GEO CRUISER , MONSTER
SHINE			2.75-18	CHALLENGER , SPECTRA , K-70 , MAXIGRIP , UNIGRIP SPEED , MAGIC
STUNNER CBF	80/100-17	-	100/90-17	ZEBRA Y PLUS , GEO CRUISER , MONSTER, RADICAL
CB TWISTER	70/100-17	-	70/100-17	-
DREAM YUGA	80/100-18	MONSTER PLUS	80/100-18	MONSTER PLUS
UNICORN DAZZLER	80/100-17		80/100-17	-
CBR 150	100/80-17	-	130/70-17	-
CBR 250	110/70-17	-	140/70-17	TUFFGRIP

VEHICLE MODELS & DUNLOP PRODUCTS APPLICATION

VEHICLE	FRONT TYRE SIZE	DUNLOP PRODUCTS	REAR TYRE SIZE	DUNLOP PRODUCTS
HERO				
PLEASURE	90/100-10	CITI	90/100-10	CITI
MAESTRO				
ACHIEVER	2,75-18	MYSTERY , EZEE CRUISER XL , MAXIRIB , ZEBRA Y PLUS , CHALLENGER RIB	3.00-18	ZEBRA Y PLUS ,MAXIGRIP ,MAGIC ,UNIGRIP JAP 350 UNIGRIP JAP 350 SUPREMO,GEO CRUISER , CHALLENGER 101 SUPREMO, CHALLENGER 202 SUPREMO, CHALLENGER GRIP PLUS,MONSTER GRIP,POWER GRIP
AMBITION			100/90-18	GEO CRUISER , MONSTER
CBZ				
CBZ-XTREAME			3.00-18	ZEBRA Y PLUS ,MAXIGRIP ,MAGIC ,UNIGRIP JAP 350 UNIGRIP JAP 350 SUPREMO,GEO CRUISER , CHALLENGER 101 SUPREMO, CHALLENGER 202 SUPREMO, CHALLENGER GRIP PLUS,MONSTER GRIP,POWER GRIP
CD- DAWN			2.75-18	SPECTRA JAP 380 , K-70 , MAXIGRIP , UNIGRIP JAP 350 SPEED , MAGIC , CHALLENGER, CHALLENGER 101, CHALLENGER GRIP PLUS
CD-DELUXE			3.00-18	ZEBRA Y PLUS ,MAXIGRIP ,MAGIC ,UNIGRIP JAP 350 UNIGRIP JAP 350 SUPREMO,GEO CRUISER , CHALLENGER 101 SUPREMO, CHALLENGER 202 SUPREMO, CHALLENGER GRIP PLUS,MONSTER GRIP,POWER GRIP
GLAMOUR PGM F1			100/90-18	GEO CRUISER , MONSTER
HUNK	80/100-17	-	100/90-17	ZEBRA Y PLUS , GEO CRUISER , MONSTER , RADICAL
IGNITOR	90/90-19	-	110/90-17	
IMPULSE			100/90-18	GEO CRUISER , MONSTER
KARIZMA	2,75-18	MYSTERY , EZEE CRUISER XL , MAXIRIB , ZEBRA Y PLUS , CHALLENGER RIB	3.00-18	ZEBRA Y PLUS ,MAXIGRIP ,MAGIC ,UNIGRIP JAP 350 UNIGRIP JAP 350 SUPREMO,GEO CRUISER , CHALLENGER 101 SUPREMO, CHALLENGER 202 SUPREMO, CHALLENGER GRIP PLUS,MONSTER GRIP,POWER GRIP
PASSION			2.75-18	SPECTRA JAP 380 , K-70 , MAXIGRIP , UNIGRIP JAP 350 SPEED , MAGIC , CHALLENGER, CHALLENGER 101, CHALLENGER GRIP PLUS
PASSION PLUS				
PASSION PRO				
SPLENDOR				
SPLENDOR NXG				
SUPER SPLENDOR				
MAHINDRA TWO WHEELERS LTD				
STALLIO	2,75-18	MYSTERY , EZEE CRUISER XL , MAXIRIB , ZEBRA Y PLUS , CHALLENGER RIB	3.00-18	ZEBRA Y PLUS ,MAXIGRIP ,MAGIC ,UNIGRIP JAP 350 UNIGRIP JAP 350 SUPREMO,GEO CRUISER , CHALLENGER 101 SUPREMO, CHALLENGER 202 SUPREMO, CHALLENGER GRIP PLUS,MONSTER GRIP,POWER GRIP
RODEO	3,50 – 10	MAXILIFE, GLIDER, CITI	3,50 – 10	MAXILIFE, GLIDER, CITI
DURO				
DURO DZ				
FLYTE	3.00 -10	MAXILIFE, CITI,	3.00 -10	MAXILIFE, CITI,
KINE				
ROYAL ENFIELD				
BULLET DELUXE	3.25-19	MAXIRIB	3.25-19	UNIGRIP JAP 350,CHALLENGER SUPREMO
BULLET STANDARD				
BULLET 350			3.50-19	UNIGRIP JAP 350 ,CHALLENGER
BULLET ELECTRA 5S				
BULLET ELECTRA				
BULLET MACHISMO				
BULLET 500 CC				
BULLET THUNDERBIRD-TWINSARK				
BIULLET DESERT STORM	90/90-19		120/80-18	GEO CRUISER

VEHICLE MODELS & DUNLOP PRODUCTS APPLICATION

VEHICLE	FRONT TYRE SIZE	DUNLOP PRODUCTS	REAR TYRE SIZE	DUNLOP PRODUCTS
SUZUKI				
GS 150 R	2,75-18	MYSTERY , EZEE CRUISER XL , MAXIRIB , ZEBRA Y PLUS , CHALLENGER RIB	100/80 - 18	-
SLING SHOT			3.00-18	ZEBRA Y PLUS ,MAXIGRIP ,MAGIC ,UNIGRIP JAP 350, UNIGRIP SUPREMO,GEO CRUISER , CHALLENGER 101 SUPREMO, CHALLENGER 202 SUPREMO, CHALLENGER GRIP PLUS,MONSTER GRIP,POWER GRIP
SLING SHOT PLUS				
HAYATE	2.75-17	MAXIRIB PLUS , ZEBRA Y PLUS	3.00-17	ZEBRA Y PLUS , HI-GRIP PLUS , CHALLENGER, MONSTER GRIP
ACCESS 125	90/100-10	CITI	90/100-10	CITI
SWISH 125				
TVS				
APACHE RTR 180	90/90 - 17	ZEBRA Y PLUS	110/80 - 17	-
APACHE 160			100/80 - 18	-
FLAME			100/90 - 17	ZEBRA Y PLUS , GEO CRUISER , MONSTER, RADICAL
FLAME SR125	2.75-18	MYSTERY , EZEE CRUISER XL , MAXIRIB , ZEBRA Y PLUS , CHALLENGER RIB	3.00-18	ZEBRA Y PLUS ,MAXIGRIP ,MAGIC ,UNIGRIP JAP 350, UNIGRIP SUPREMO,GEO CRUISER , CHALLENGER 101 SUPREMO, CHALLENGER 202 SUPREMO, CHALLENGER GRIP PLUS,MONSTER GRIP,POWER GRIP
JIVE				
STAR CITY	2.75-17	MAXIRIB PLUS , ZEBRA Y PLUS	3.00-17	ZEBRA Y PLUS , HI-GRIP PLUS , CHALLENGER , MONSTER GRIP
MAX 4R				
SPORT	2.75 - 10	MAXILIFE, CITI	2.75 - 10	MAXILIFE, CITI
SCOOTY PEP +				
SCOOTY TEENZ	90/100-10	CITI	90/100-10	CITI
SCOOTY STREAK			90/90 - 12	
WEGO	90/90 - 12			
YAMAHA				
CRUX	2.50-18	EZEE CRUISER, MAXI-RIB	2.75-18	SPECTRA JAP 380 , K-70 , MAXIGRIP , UNIGRIP SPEED ,
YBR-110		MYSTERY , EZEE CRUISER XL , MAXIRIB , ZEBRA Y PLUS , CHALLENGER RIB	3.00-18	MAGIC , CHALLENGER, CHALLENGER 101, ZEBRA Y PLUS ,MAXIGRIP ,MAGIC ,UNIGRIP JAP 350, UNIGRIP SUPREMO,GEO CRUISER , CHALLENGER 101 SUPREMO, CHALLENGER 202 SUPREMO, CHALLENGER GRIP PLUS,MONSTER GRIP,POWER GRIP
YBR 125				
SS 125				
SZ-X	2.75-17	MAXIRIB PLUS , ZEBRA Y PLUS	100/90-17	ZEBRA Y PLUS , GEO CRUISER , MONSTER, RADICAL
SZ- R	100/80-17		140/60 R 17	
FZ- 16				
FZ-S	2.75-18	MYSTERY , EZEE CRUISER XL , MAXIRIB , ZEBRA Y PLUS , CHALLENGER RIB	3.00-18	ZEBRA Y PLUS ,MAXIGRIP ,MAGIC ,UNIGRIP JAP 350, UNIGRIP SUPREMO,GEO CRUISER , CHALLENGER 101 SUPREMO, CHALLENGER 202 SUPREMO, CHALLENGER GRIP PLUS,MONSTER GRIP,POWER GRIP
FAZER				
FZ-1	120/70- R 17	-	190/50 R 17	-
YZF-R1				



SUMMARY - SIZE AND PATTERN

CORRELATION BETWEEN LOAD INDEX (LI) AND TYRE LOAD-CARRYING CAPACITY (KG)

SIZE	APPLICATION	Availability of Tubtype(TT) and Tubeless (TL)	PATTERN
MOPED			
2,75-14	FRONT	TT	MAXI-RIB
3,00-14	REAR	TT	UNI-GRIP JAP 350
2,25-16	FRONT & REAR	TT	MAXI-RIB, HERO, SPECTRA JAP 380, UNI-GRIP JAP 350,
2,50-16	FRONT & REAR	TT	MAXI-RIB,MAXI-RIB PLUS, CHALLENGER RIB,CHALLENGER 101, CHALLENGER GRIP PLUS, HERO, UNI-GRIP JAP 350, UNI-GRIP GOLD.
2,25-17	FRONT & REAR	TT	MAXI-RIB, MAGIC,
2,50-17	REAR	TT	SMART, MAGIC
2,75-17	REAR	TT	SMART, MAGIC
SCOOTER			
3,50 – 8	FRONT & REAR	TT / TL	MAXILIFE , GLIDER,
2,75 – 10	FRONT & REAR	TT / TL	MAXILIFE, CITI, RACER,
3,00 – 10	FRONT & REAR	TT / TL	MAXILIFE, CITI,
3,50 – 10	FRONT & REAR	TT / TL	MAXILIFE, CITI , GLIDER ,
90/100 – 10	FRONT & REAR	TT / TL	CITI
90/90-12	FRONT & REAR	TT / TL	CITI
120/70-12	FRONT & REAR	TT / TL	ZEBRA Y PLUS
130/70-12	FRONT & REAR	TT / TL	ZEBRA Y PLUS
16 x 3,00 (76 x 305)	FRONT & REAR	TT / TL	ECO STAR
MOTORCYCLE			
120/80 – 16	REAR	TT / TL	MAGIC
2,25 – 17	FRONT	TT / TL	MAXIRIB,
2,25 – 17	REAR	TT / TL	MAXIGRIP,
2,50-17	REAR	TT / TL	MAXIGRIP,SMART
2,75 – 17	FRONT	TT / TL	MAXIRIB PLUS,ZEBRA Y PLUS,
2,75 – 17	REAR	TT / TL	MAXIGRIP , SMART , UNIGRIP GOLD , ZEBRA Y PLUS , UNIGRIP PLUS
3,25 – 16	REAR	TT / TL	UNIGRIP,
3,00 – 17	REAR	TT / TL	ZEBRA Y PLUS , HIGHGRIP PLUS , CHALLENGER , MONSTER GRIP,
90/90 – 17	FRONT	TT / TL	ZEBRA Y PLUS
90/90 – 17	REAR	TT / TL	SMART
100/90 – 17	REAR	TT / TL	ZEBRA Y PLUS , GEO CRUISER , MONSTER , RADICAL
120/80 – 17	REAR	TT / TL	MAGIC, TUFF GRIP
140/70 – 17	REAR	TL	TUFF GRIP
2,50 – 18	FRONT	TT / TL	MAXIRIB , EZEE CRUISER
2,75 – 18	FRONT	TT / TL	MYSTERY, EZEE CRUISER , MAXIRIB ,ZEBRA Y PLUS , CHALLENGER RIB,
2,75 – 18	REAR	TT / TL	CHALLENGER , SPECTRA , K-70 , MAXIGRIP , UNIGRIP SPEED , MAGIC , CHALLENGER 101, CHALLENGER GRIP, POWER GRIP
80/100 – 18	FRONT & REAR	TT / TL	MONSTER PLUS
90/90 – 18	FRONT	TT / TL	ZEBRA Y PLUS
90/90 – 18	REAR	TT / TL	MYSTIC , ZEBRA Y PLUS, MONSTER PLUS
3,00 – 18	FRONT	TT / TL	MAXIRIB
3,00 – 18	REAR	TT / TL	CHALLENGER 101 SUPREMO , CHALLENGER , CHALLENGER 202, MAGIC , UNIGRIP , UNIGRIP SUPREMO, GEO CRUISER , CHALLENGER GRIP, MONSTER GRIP , ZEBRA Y PLUS, CHALLENGER SUPREMO, ZABARDUST GRIP, POWER GRIP
3,25 – 18	REAR	TT / TL	MAXIGRIP
100/90 – 18	REAR	TT / TL	GEO CRUISER , MONSTER
3,50 – 18	REAR	TT / TL	MAXIGRIP
120/80 – 18	REAR	TT / TL	GEO CRUISER
130/80 – 18	REAR	TT / TL	MONSTER
110/90-18	REAR	TT / TL	MONSTER TRAIL
3,00 – 19	FRONT	TT / TL	MAXIRIB
3,00 – 19	REAR	TT / TL	UNIGRIP SUPREMO , CHALLENGER SUPREMO
3,25 – 19	FRONT	TT / TL	MAXIRIB
3,25 – 19	REAR	TT / TL	UNIGRIP , CHALLENGER SUPREMO
3,50 – 19	REAR	TT / TL	UNIGRIP , CHALLENGER
120/80 – 19	REAR	TT / TL	MONSTER PLUS
3 WHEELER AUTORIKSHAW/LTV			
4,00 – 8	FRONT & REAR	TT	LEADER, AUTO RIKSHAW JAP-700, STEEL, SUPER STAR, LUG, KARGIL, AUTOSTAR, AUTOKING,
4,50 – 10	FRONT & REAR	TT	MEGASTAR, MEGASTAR PREMIUM, XM LUG, TOPSTAR PLUS
4,00 – 10	FRONT & REAR	TT	XM RIB
5,00 – 10	FRONT AND REAR	TT	SUPERTUFF, XM LUG, MEGASTAR PLUS
4,50-10	FRONT & REAR	TT	MEGASTAR L T
155/80 D -12	FRONT & REAR	TT	XM RIB
165/80 D -12	FRONT & REAR	TT	XM RIB
4,50-12	ALL WHEEL	TT	OLYMPUS

CORRELATION BETWEEN LOAD INDEX (LI) AND TIRE LOAD-CARRYING CAPACITY (kg)													
LI	kg	LI	kg	LI	kg	LI	kg	LI	kg	LI	kg	LI	kg
0	45	40	140	80	450	120	1400	160	4500	200	14000	240	45000
1	46,2	41	145	81	462	121	1450	161	4625	201	14500	241	46250
2	47,5	42	150	82	475	122	1500	162	4750	202	15000	242	47500
3	48,7	43	155	83	487	123	1550	163	4875	203	15500	243	48750
4	50	44	160	84	500	124	1600	164	5000	204	16000	244	50000
5	51,5	45	165	85	515	125	1650	165	5150	205	16500	245	51500
6	53	46	170	86	530	126	1700	166	5300	206	17000	246	53000
7	54,5	47	175	87	545	127	1750	167	5450	207	17500	247	54500
8	56	48	180	88	560	128	1800	168	5600	208	18000	248	56000
9	58	49	185	89	580	129	1850	169	5800	209	18500	249	58000
10	60	50	190	90	600	130	1900	170	6000	210	19000	250	60000
11	61,5	51	195	91	615	131	1950	171	6150	211	19500	251	61500
12	63	52	200	92	630	132	2000	172	6300	212	20000	252	63000
13	65	53	206	93	650	133	2060	173	6500	213	20600	253	65000
14	67	54	212	94	670	134	2120	174	6700	214	21200	254	67000
15	69	55	218	95	690	135	2180	175	6900	215	21800	255	69000
16	71	56	224	96	710	136	2240	176	7100	216	22400	256	71000
17	73	57	230	97	730	137	2300	177	7300	217	23000	257	73000
18	75	58	236	98	750	138	2360	178	7500	218	23600	258	75000
19	77,5	59	243	99	775	139	2430	179	7750	219	24300	259	77500
20	80	60	250	100	800	140	2500	180	8000	220	25000	260	80000
21	82,5	61	257	101	825	141	2575	181	8250	221	25750	261	82500
22	85	62	265	102	850	142	2650	182	8500	222	26500	262	85000
23	87,5	63	272	103	875	143	2725	183	8750	223	27250	263	87500
24	90	64	280	104	900	144	2800	184	9000	224	28000	264	90000
25	92,5	65	290	105	925	145	2900	185	9250	225	29000	265	92500
26	95	66	300	106	950	146	3000	186	9500	226	30000	266	95000
27	97,5	67	307	107	975	147	3075	187	9750	227	30750	267	97500
28	100	68	315	108	1000	148	3150	188	10000	228	31500	268	100000
29	103	69	325	109	1030	149	3250	189	10300	229	32500	269	103000
30	106	70	335	110	1060	150	3350	190	10600	230	33500	270	106000
31	109	71	345	111	1090	151	3450	191	10900	231	34500	271	109000
32	112	72	355	112	1120	152	3550	192	11200	232	35500	272	112000
33	115	73	365	113	1150	153	3650	193	11500	233	36500	273	115000
34	118	74	375	114	1180	154	3750	194	11800	234	37500	274	118000
35	121	75	387	115	1215	155	3875	195	12150	235	38750	275	121500
36	125	76	400	116	1250	156	4000	196	12500	236	40000	276	125000
37	128	77	412	117	1285	157	4125	197	12850	237	41250	277	128500
38	132	78	425	118	1320	158	4250	198	13200	238	42500	278	132000
39	136	79	437	119	1360	159	4375	199	13600	239	43750	279	136000

CORRELATION BETWEEN SPEED SYMBOL AND SPEED CATEGORY			
Speed Symbol	Speed Category (km / h)	Speed Symbol	Speed Category (km / h)
A1	5	K	110
A2	10	L	120
A3	15	M	130
A4	20	N	140
A5	25	P	150
A6	30	Q	160
A7	35	R	170
A8	40	S	180
B	50	T	190
C	60	U	200
D	65	H	210
E	70	V	240
F	80	W	270
G	90	Y	300
J	100		

