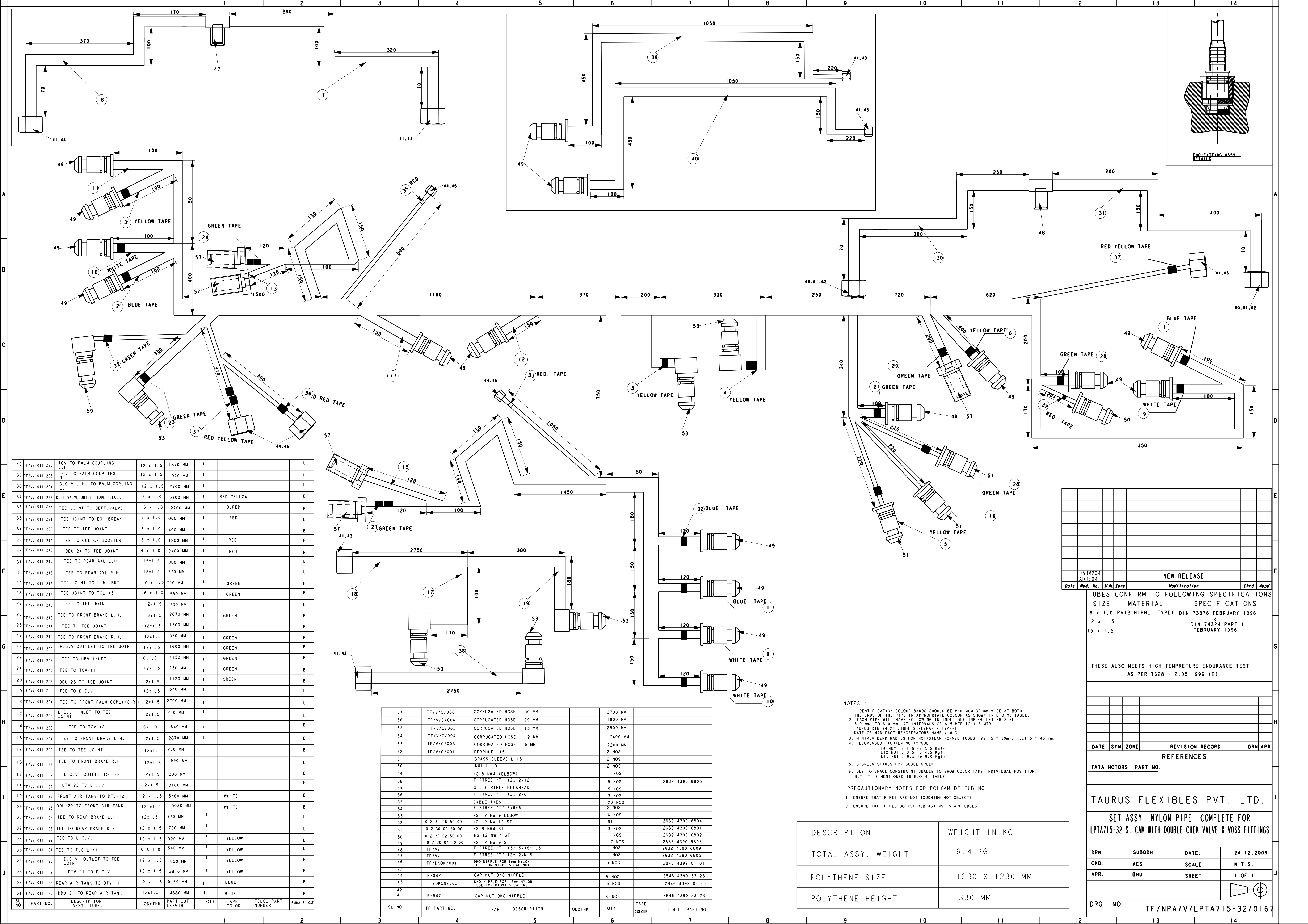




40	TF/V/10111226	TCV TO PALM COUPLING L.H.	12 x 1.5	1870 MM	I							L
39	TF/V/10111225	TCV TO PALM COUPLING R.H.	12 x 1.5	1970 MM	I							L
38	TF/V/10111224	D.C.V. L.H. TO PALM COUPLING L.H.	12 x 1.5	2700 MM	I							L
37	TF/V/10111223	DEFF. VALVE OUTLET TO DEFF. LOCK	6 x 1.0	5700 MM	I						RED. YELLOW	B
36	TF/V/10111222	TEE JOINT TO DEFF. VALVE	6 x 1.0	2700 MM	I						D. RED	B
35	TF/V/10111221	TEE JOINT TO EX. BREAK	6 x 1.0	800 MM	I						RED	B
34	TF/V/10111220	TEE TO TEE JOINT	6 x 1.0	400 MM	I							B
33	TF/V/10111219	TEE TO CLUTCH BOOSTER	6 x 1.0	1800 MM	I						RED	B
32	TF/V/10111218	DDU 24 TO TEE JOINT	6 x 1.0	2400 MM	I						RED	B
31	TF/V/10111217	TEE TO REAR AXLE L.H.	15x1.5	880 MM	I							L
30	TF/V/10111216	TEE TO REAR AXLE R.H.	15x1.5	770 MM	I							L
29	TF/V/10111215	TEE JOINT TO L.M. BKT.	12 x 1.5	720 MM	I						GREEN	B
28	TF/V/10111214	TEE JOINT TO TCL 43	6 x 1.0	550 MM	I						GREEN	B
27	TF/V/10111213	TEE TO TEE JOINT	12x1.5	730 MM	I							B
26	TF/V/10111212	TEE TO FRONT BRAKE L.H.	12x1.5	2870 MM	I						GREEN	B
25	TF/V/10111211	TEE TO TEE JOINT	12x1.5	1500 MM	I							B
24	TF/V/10111210	TEE TO FRONT BRAKE R.H.	12x1.5	530 MM	I						GREEN	B
23	TF/V/10111209	H.B.V. OUTLET TO TEE JOINT	12x1.5	1600 MM	I						GREEN	B
22	TF/V/10111208	TEE TO HBV INLET	6x1.0	4150 MM	I						GREEN	B
21	TF/V/10111207	TEE TO TCV-11	12x1.5	750 MM	I						GREEN	B
20	TF/V/10111206	DDU-23 TO TEE JOINT	12x1.5	1120 MM	I						GREEN	B
19	TF/V/10111205	TEE TO D.C.V.	12x1.5	540 MM	I							L
18	TF/V/10111204	TEE TO FRONT PALM COUPLING R.H.	12x1.5	2700 MM	I							L
17	TF/V/10111203	D.C.V. INLET TO TEE JOINT	12x1.5	250 MM	I							L
16	TF/V/10111202	TEE TO TCV-42	6x1.0	1640 MM	I							B
15	TF/V/10111201	TEE TO FRONT BRAKE L.H.	12x1.5	2870 MM	I							B
14	TF/V/10111200	TEE TO TEE JOINT	12x1.5	200 MM	I							B
13	TF/V/10111199	TEE TO FRONT BRAKE R.H.	12x1.5	1990 MM	I							B
12	TF/V/10111198	D.C.V. OUTLET TO TEE	12x1.5	300 MM	I							B
11	TF/V/10111197	DTV-22 TO D.C.V.	12x1.5	3100 MM	I							B
10	TF/V/10111196	FRONT AIR TANK TO DTV-12	12 x 1.5	5460 MM	I						WHITE	B
09	TF/V/10111195	DDU-22 TO FRONT AIR TANK	12 x 1.5	5030 MM	I						WHITE	B
08	TF/V/10111194	TEE TO REAR BRAKE L.H.	12x1.5	770 MM	I							L
07	TF/V/10111193	TEE TO REAR BRAKE R.H.	12 x 1.5	720 MM	I							L
06	TF/V/10111192	TEE TO L.C.V.	12 x 1.5	920 MM	I						YELLOW	B
05	TF/V/10111191	TEE TO T.C.L. 41	6 x 1.0	540 MM	I						YELLOW	B
04	TF/V/10111190	D.C.V. OUTLET TO TEE JOINT	12 x 1.5	850 MM	I						YELLOW	B
03	TF/V/10111189	DTV-21 TO D.C.V.	12 x 1.5	3870 MM	I						YELLOW	B
02	TF/V/10111188	REAR AIR TANK TO DTV-11	12 x 1.5	5160 MM	I						BLUE	B
01	TF/V/10111187	DDU 21 TO REAR AIR TANK	12x1.5	4880 MM	I						BLUE	B
SL NO.	PART NO.	DESCRIPTION	ODXTHK	PART CUT LENGTH	QTY	TAPE COLOR	TELCO PART NUMBER	BUNCH & LOSS				

67	TF/V/C/006	CORRUGATED HOSE	50 MM				3700 MM					
66	TF/V/C/006	CORRUGATED HOSE	29 MM				1900 MM					
65	TF/V/C/005	CORRUGATED HOSE	15 MM				2500 MM					
64	TF/V/C/004	CORRUGATED HOSE	12 MM				17400 MM					
63	TF/V/C/003	CORRUGATED HOSE	6 MM				7200 MM					
62	TF/V/C/001	FERRULE L15					2 NOS					
61		BRASS SLEEVE L-15					2 NOS					
60		NUT L 15					2 NOS					
59		NG 8 NW4 (ELBOW)					1 NOS					
58		FIRTREE "T" 12x12x12					5 NOS			2632 4390 6805		
57		ST. FIRTREE BULKHEAD					5 NOS					
56		FIRTREE "T" 12x12x6					3 NOS					
55		CABLE TIES					20 NOS					
54		FIRTREE "T" 6x6x6					2 NOS					
53		NG 12 NW 9 ELBOW					6 NOS					
52		NG 12 NW 12 ST					NIL			2632 4390 6804		
51		NG 8 NW4 ST					3 NOS			2632 4390 6801		
50		NG 12 NW 4 ST					1 NOS			2632 4390 6802		
49		NG 12 NW 9 ST					17 NOS			2632 4390 6803		
48	TF/V/7	FIRTREE "T" 15x15x18x1.5					1 NOS			2632 4390 6809		
47	TF/V/7	FIRTREE "T" 12x12x18					1 NOS			2632 4390 6805		
46	TF/DKON/001	DKO NIPPLE FOR 6mm NYLON TUBE FOR M12x1.5 CAP NUT					5 NOS			2846 4392 01 01		
45		R-042										
44		CAP NUT DKO NIPPLE					5 NOS			2846 4390 33 25		
43	TF/DKON/003	DKO NIPPLE FOR 12mm NYLON TUBE FOR M18x1.5 CAP NUT					6 NOS			2846 4392 01 03		
42												
41	R-547	CAP NUT DKO NIPPLE					6 NOS			2846 4390 33 23		
SL NO.	TF PART NO.	PART DESCRIPTION	ODXTHK	QTY	TAPE COLOUR	T.M.L. PART NO.						

NOTES :

- IDENTIFICATION COLOUR BANDS SHOULD BE MINIMUM 30 mm WIDE AT BOTH ENDS OF THE PIPE IN APPROPRIATE COLOUR AS SHOWN IN B.O.M. TABLE.
- EACH PIPE WILL HAVE FOLLOWING IN INDELIBLE INK OF LETTER SIZE 3.0 mm. TO 8.0 mm. AT INTERVALS OF 0.5 MTR TO 1.5 MTR. TAURUS DIN 74324 / TUBE SIZE/PA-12 TYPE-1 DATE OF MANUFACTURE/OPERATORS NAME / W.O.
- MINIMUM BEND RADIUS FOR HOT/STEAM FORMED TUBES 12x1.5 = 30mm, 15x1.5 = 45 mm.
- RECOMMENDED TIGHTENING TORQUE
L6 NUT : 1.5 to 3.0 Kgfm
L12 NUT : 3.5 to 4.5 Kgfm
L15 NUT : 6.5 to 9.0 Kgfm
- D.GREEN STANDS FOR SUBLE GREEN
- DUE TO SPACE CONSTRAINT UNABLE TO SHOW COLOR TAPE INDIVIDUAL POSITION, BUT IT IS MENTIONED IN B.O.M. TABLE

PRECAUTIONARY NOTES FOR POLYAMIDE TUBING

- ENSURE THAT PIPES ARE NOT TOUCHING HOT OBJECTS.
- ENSURE THAT PIPES DO NOT RUB AGAINST SHARP EDGES.

DESCRIPTION	WEIGHT IN KG
TOTAL ASSY. WEIGHT	6.4 KG
POLYTHENE SIZE	1230 X 1230 MM
POLYTHENE HEIGHT	330 MM

NEW RELEASE			
Date	Mod. No.	Sl.No	Zone
05Jm204 ADD:041			
TUBES CONFORM TO FOLLOWING SPECIFICATIONS			
SIZE	MATERIAL	SPECIFICATIONS	
6 x 1.0	PA12 HIPH TYPE	DIN 73378 FEBRUARY 1996	
12 x 1.5		DIN 74324 PART 1	
15 x 1.5		FEBRUARY 1996	
THESE ALSO MEETS HIGH TEMPERATURE ENDURANCE TEST AS PER T628 - 2,05 1996 (E)			
DATE SYM ZONE REVISION RECORD DRN APR			
REFERENCES			
TATA MOTORS PART NO.			
TAURUS FLEXIBLES PVT. LTD.			
SET ASSY. NYLON PIPE COMPLETE FOR LPTA715-32 S. CAM WITH DOUBLE CHEK VALVE & VOSS FITTINGS			
DRN.	SUBODH	DATE:	24.12.2009
CKD.	ACS	SCALE	N.T.S.
APR.	BHU	SHEET	1 OF 1
DRG. NO. TF/NPA/V/LPTA715-32/0167			