

and ppt for review

Ans

Introduction.

Bombardier Hyderabad.

design of bogie, Carbody, Suspension
for different project
and structural analysis in hyperworks.

Testing day 1 & 2

Page 2 checking

25 modes

General nodes for gauges

1	J101	1531724
2	J102	1450851
3	J103	1450858
4	J104	1459874
5	J105	1457394
6	J201	1459289
7	J203	1450361
8	J2014	1460082
9	J2098	1460032
10	J2016	1460164
11	J301	2633650
12	J308	2633163
13	J314	2633159
14	J396	2633476
15	J316	2633501
16	J387	2633507
17	J368	2633549
18	J416	2632690
19	J476	2632631
20	J498	2632881
21	J403	2632880
22	J418	2633000
23	J491	2633005
24	J495	2633002
25	J448	2632967

Global system

6 modes with each

local system defined
with modes

① Set 1 Coord 411

→ 1452948
→ 1452947
→ 1452952

nodes associated - 1452923
J110, 1452969
J118

② Set-2 Coord 412

→ 2633224
→ 2633223
→ 2633143

nodes associated - 2633225
J222, 2633221
J223

③ Set-3 Coord 413

→ 2633046
→ 2633047
→ 2633051

nodes associated - 2633048
J333, 2633052
J334

④ Set 4 Coord 414

→ 2633419 nodes associated - 2633418
→ 2633461, J444
→ 2633412