



भारतीय रेल (रेल मंत्रालय)  
डीजल रेल इंजन कारखाना  
वाराणसी-221004, भारत  
INDIAN RAILWAYS (MINISTRY OF RAILWAYS)  
DIESEL LOCOMOTIVE WORKS  
VARANASI-221004, INDIA  
Email: [dycdeeng@gmail.com](mailto:dycdeeng@gmail.com)



DLW/D&D/HHP/Eng/Piston & Ring

Office of the CDE  
Date: 03.01.2020

**Dy.CME/Design & Quality**  
DMW/Patiala

Sub: Piston Ring Set 3RV to drawing no. 10031558.

Ref: (i). Your letter no.20/19/1087 dated 05.10.2018.

(ii). This office letter of even no. dated 13.10.2018.

(iii). M/s Indo German Industries, Rajkot letter no. IGI/F-1466/125/2019 dated 30.07.2019.

(iv). This office letter of even no. dated 09.10.2019 & 23.12.2019.

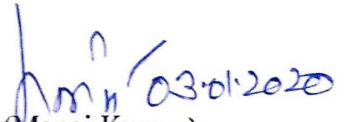
(v).Sr. DME/Dsl/TKD letter no.TKD/DSL/WDP4B (EMD)-Performance dated 05.12.2019

(vi) Sr.DME/Dsl/NGC letter no. NGCD/MC/Performance-121 dated 12.12.2019.

(vii).Sr. DME/Dsl/VSKP letter no. WDM/03/HHP dated 22.10.2019 & 24.12.2019.

1. Vide ref. (i) above, it was requested to conduct capability-cum- capacity assessment of M/s Indo German Industries for Piston Ring Set 3RV to drawing no. 10031558.
2. Vide ref. (ii) above, it was advised that, firm is not having adequate facility to develop/manufacture the subject item as per visit report of design official.
3. Vide ref. (iii) above, M/s Indo German Industries/Rajkot has informed that they have updated their facility and manufactured the subject item and supplies to different railways dully inspected by consignee & RITES.
4. As claimed by firm, vide ref. (iv) above, this office has requested concerned diesel sheds to send performance feedback of 3RV- piston ring set supplied by M/s Indo German Industries/Rajkot.
5. Vide ref. (v) to (vii) above; performance feedback has been received from diesel loco shed TKD, NGC & VSKP. Performance feedback received from these diesel sheds are enclosed herewith for ready reference.
5. In view above, M/s Indo German Industries/Rajkot is considered capable for development/manufacturing Piston Ring Set 3RV to drawing no. 10031558 subject to fulfillment of requirements given in the drawing.

Encl: As above.

  
(Manoj Kumar)  
Dy. CDE/Engine

C/-

**M/s Indo German Industries**  
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GPO Box no. 219, Dr. Rajendra Prasad Road  
Harihar Chowk, Rajkot-360001