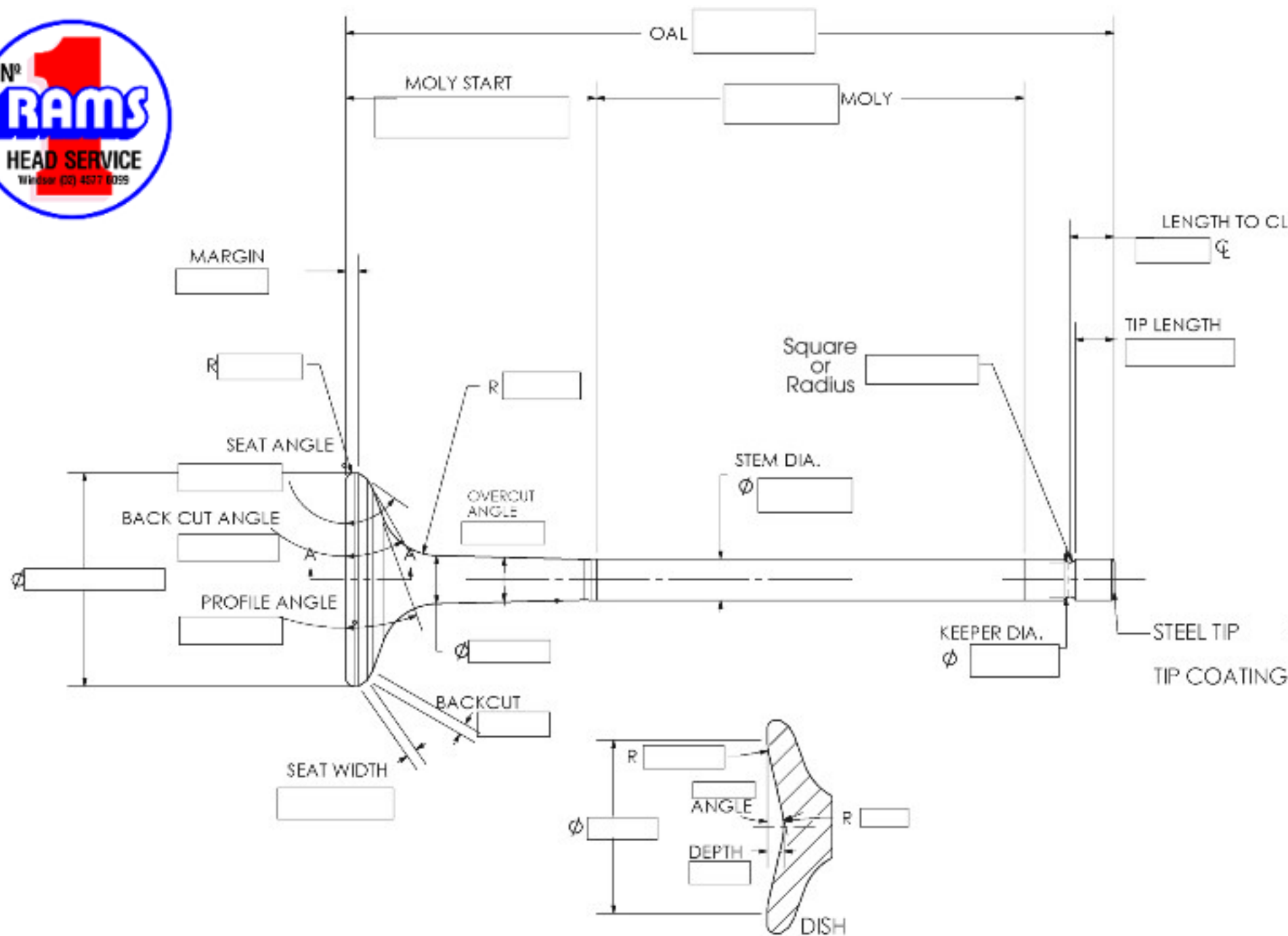


CUSTOMER:	PART NAME: EXHAUST TEMPLATE	PART NO.:
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Nº 1 RAMS
HEAD SERVICE
Windsor (ON) 45277 8099



The diagram illustrates the geometry of an exhaust valve. Key features include:

- OAL** (Overall Assembly Length) and **MOLY** (Molybdenum coating length) dimensions at the top.
- MARGIN** and **SEAT WIDTH** dimensions on the left.
- SEAT ANGLE**, **BACK CUT ANGLE**, and **PROFILE ANGLE** defining the valve seat geometry.
- OVERCUT ANGLE** and **BACKCUT** dimensions near the seat.
- STEM DIA.** (Stem Diameter) and **KEEPER DIA.** (Keeper Diameter) dimensions on the right.
- LENGTH TO CL** (Length to Center Line) and **TIP LENGTH** dimensions on the far right.
- Square or Radius** dimension for the stem tip.
- STEEL TIP** and **TIP COATING** labels at the bottom right.
- DISH** detail showing **R** (Radius), **ANGLE**, and **DEPTH** dimensions.

DRW DATE:	DRW BY:	CHK BY:	APPR BY:	XCEL DYNE TECHNOLOGIES THOMASVILLE, NC	ANAL:	MATERIAL:	GENERAL TOLERANCE DIM: .XXX ± .003 .XX ± .005 ANG: ±30°
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