FORD MODOK 4.6L TRICK FLOW 2V SERIES



- 3D milling on piston crowns for ready to install finish
- Inboard forging design with fully machined under crown for maximum strength
- Valve pockets designed to work with most aftermarket cylinder heads
- Side gas ports for better ring seal Moly skirt coating for friction loss and skirt wear protection
- Top ring down dimension: .325"
- Ratios figured for .040 head gasket @ 8.937 Deck
- Premium 1.5mm x 1.5mm x 3.0mm ring package included
 Premium H-13 .225W wrist pins included chamfered for round wire locks
- Valve pocket depth: 0.180" intake and .100" exhaust
- 2618 material for High HP-NOS-Boost applications rated for 2000HP

4.6L Block: 3.552" Std Bore - 3.543" Std Stroke

COMPRESSION RATIO

								Valuation (Contract Contract C	
Bore	Stroke	Rod	C.D.	Weight	Pin	CC's	44cc	Ring Set	Part #
3.552	3.543	5.933	1.220	call	.866 x 2.250	-9.5cc	10.0	09053552	30300-RS
3.562	3.543	5.933	1.220	call	.866 x 2.250	-9.5cc	10.0	09053562	30301-RS
3.572	3.543	5.933	1.220	call	.866 x 2.250	-9.5cc	10.1	09053572	30302-RS
3.582	3.543	5.933	1.220	call	.866 x 2.250	-9.5cc	10.1	09053582	30303-RS
3.552	3.543	5.933	1.220	call	.866 x 2.250	-13.5cc	9.5	09053552	30304-RS
3.562	3.543	5.933	1.220	call	.866 x 2.250	-13.5cc	9.5	09053562	30305-RS
3.572	3.543	5.933	1.220	call	.866 x 2.250	-13.5cc	9.6	09053572	30306-RS
3.582	3.543	5.933	1.220	call	.866 x 2.250	-13.5cc	9.6	09053582	30307-RS
3.552	3.750	5.850	1.200	call	.866 x 2.250	-13.5cc	10.0	09053552	30308-RS
3.562	3.750	5.850	1.200	call	.866 x 2.250	-13.5cc	10.0	09053562	30309-RS
3.572	3.750	5.850	1.200	call	.866 x 2.250	-13.5cc	10.1	09053572	30310-RS
3.582	3.750	5.850	1.200	call	.866 x 2.250	-13.5cc	10.1	09053582	30311-RS
3.552	3.750	5.850	1.200	call	.866 x 2.250	-17.5cc	9.5	09053552	30312-RS
3.562	3.750	5.850	1.200	call	.866 x 2.250	-17.5cc	9.5	09053562	30313-RS
3.572	3.750	5.850	1.200	call	.866 x 2.250	-17.5cc	9.6	09053572	30314-RS
3.582	3.750	5.850	1.200	call	.866 x 2.250	-17.5cc	9.6	09053582	30315-RS

Optional H-13, M2 and TP-1 wrist pins available as a upgrade to any piston part number. Contact Diamond Pistons for tech assistance.



