



D & D PRODUCTION INC.

ASSEMBLY NO. 312019A-3

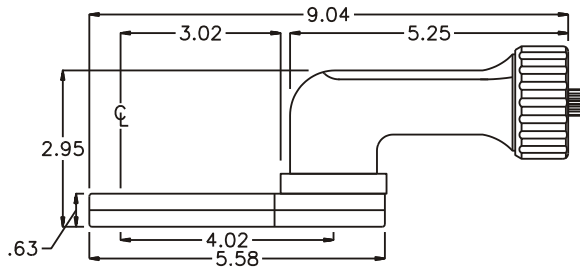
HEAD NO. 3480

CROWFOOT ASS'Y
Rev. C
02-14-01

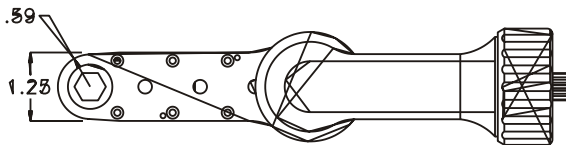
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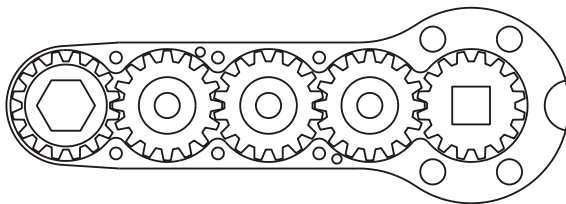
SIDE VIEW



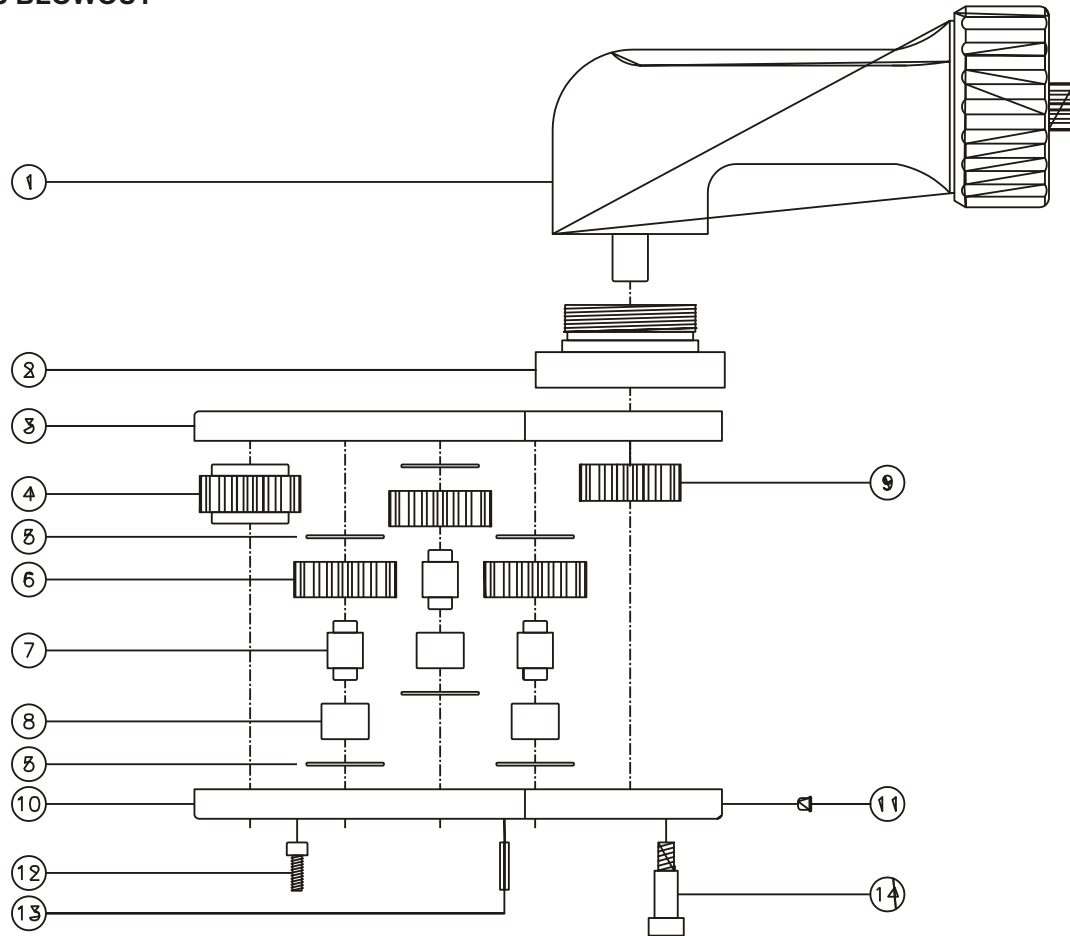
TOP VIEW



GEAR ASSEMBLY



PARTS BLOWOUT



ITEM	DESCRIPTION	PART NO.	ITEM	DESCRIPTION	PART NO.	ITEM	DESCRIPTION	PART NO.
1	Angle Head	Bosch	11	Grease Fitting	1877			
2	Angle Head Adapter	HA-432112	12	Screw (6)	S-606SH			
3	Gear Housing (Top)	312019A-3-H	13	Roll Pin (2)	RP-608			
4	Socket Gear	161620S2-XX	14	Shoulder Bolt (4)	SB-250208-M			
5	Thrust Race (6)	TRA-411						
6	Idler Gear (3)	161612S2						
7	Idler Pin (3)	IP-6620C						
8	Needle Bearing (3)	B-66						
9	Drive Gear	161612S2-SD						
10	Gear Housing (Bottom)	312019A-3-P						