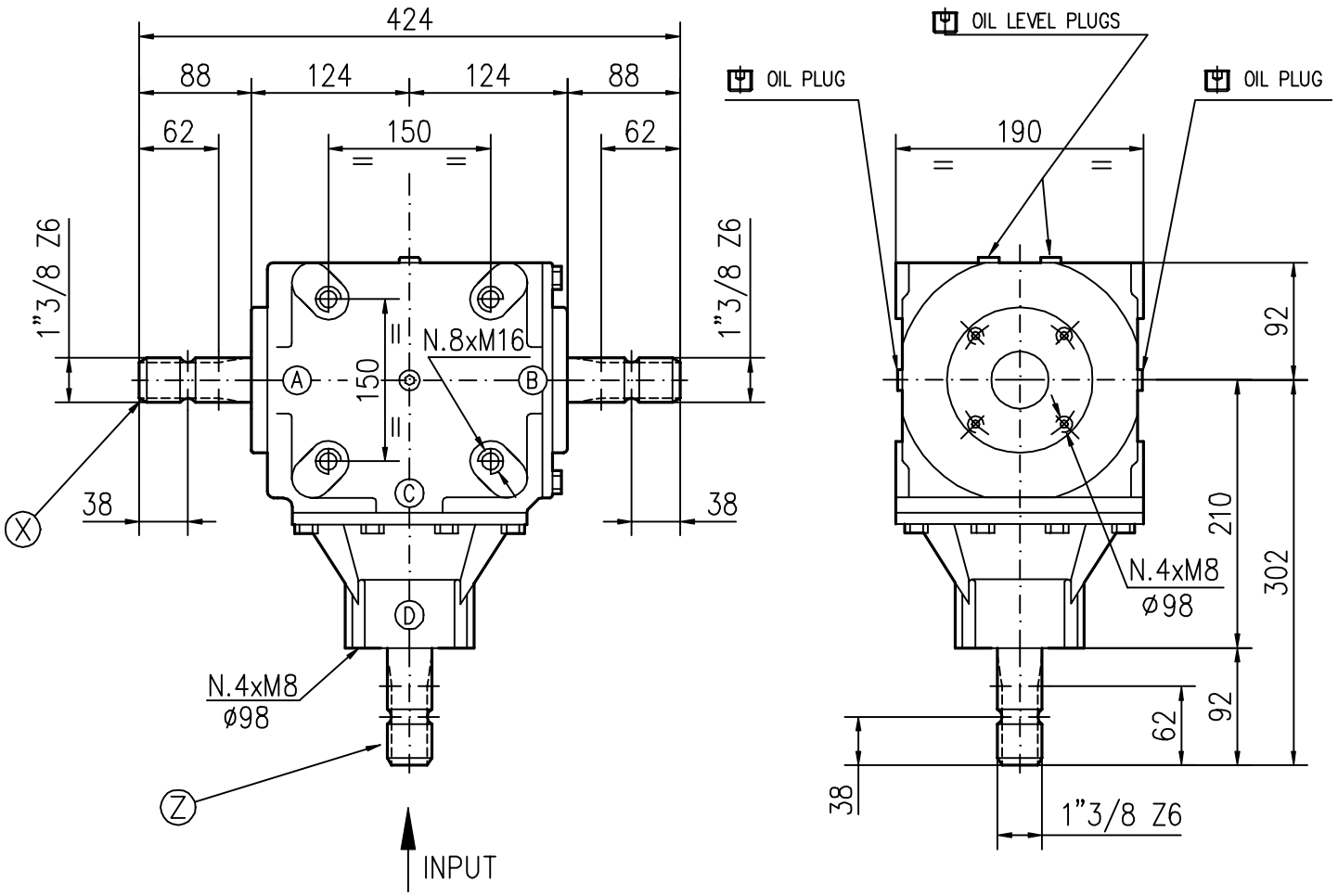
COMPANY	REF.	DESIGNATION
J.F.		T-279A
	DATE 30-04-96	CODE 279.027.00



90 BEVEL GEAR UNIT

Ratio i	Rated input r.p.m.	Rated input power HP	Rated input power kW	Rated output torque da Nm	Weight Kg	Lubricant Oil ☒ Type	Lubricant Grease ☐ Quantity Kg
1:1	540	100	73.5	126.1	37	SAE.90EP	2.5

Gear Arrangement	Bevel couplings							Cylindrical couplings						
	Helicoidal	Straight	Teeth number Z 1	Z 2	Z 3	Z 4	Module M.	Helicoidal	Straight	Teeth number Z 1	Z 2	Z 3	Z 4	Module M.
In.		*	21	21			7.14							

Bearings	
A	30209
B	30209
C	32209
D	30209
E	
F	
G	
H	

Components material				
Casing	Shaft X	Shaft Z	Bevel gear	Spur gear
GS 400/12 UNI 4544_74	20 CrNi4	18 NiCrMo5	20 MnCr5	

COMER reserves the right to make any change to this product without prior public acknowledgement

COMER S.p.A. 42046 Villanova di Reggiolo (R.E.) Italia Tel. 0522\974111 (9 Linee) Telefax 0522\973249 Telex 530252 COMEX I