



Plan Name  
0300942

DATE  
2025-03-27

OT  
LD25-07E-230

Time  
10:58:52 am

Part Name  
Navistar underhood PDM

Drawing No.  
0300942

Customer  
MTA Automotive

Metrologist  
Gerardo Moctezuma

Length unit  
mm

No. de pieza  
1

Name	ID	Actual	Nominal	pos Tol	neg Tol	Diff	<-- -->
Item 1 Distancia	PerpLe	74.625	74.850	2.000	-2.000	-0.225	-
Item 2 Distancia_Z	Dist	113.039	113.150	1.500	-1.500	-0.111	-
Item 3 Diametro	D	10.669	10.400	0.300	-0.300	0.269	----
Item 4 Distancia	PerpLe	180.719	181.400	1.500	-1.500	-0.681	--
Item 5 Distancia_Y	Dist	128.948	128.990	0.100	-1.000	-0.042	---
Item 6 Distancia	Z	-31.788	-32.050	0.500	-0.500	0.262	---
Item 7 Distancia	Z	-81.780	-82.050	1.000	-1.000	0.270	--
Item 8 Diametro	D	10.373	10.200	0.300	-0.300	0.173	---
Item 9 Distancia	PerpLe	40.281	39.800			0.481	
Item 10 Distancia	PerpLe	42.786	43.000			-0.214	



Plan Name  
0300942

DATE  
2025-03-27

OT  
LD25-07E-230

Time  
11:04:27 am

Part Name  
Navistar underhood PDM

Drawing No.  
0300942

Customer  
MTA Automotive

Metrologist  
Gerardo Moctezuma

Length unit  
mm

No. de pieza  
2

Name	ID	Actual	Nominal	pos Tol	neg Tol	Diff	<-- -->
Item 1 Distancia	PerpLe	74.664	74.850	2.000	-2.000	-0.186	-
Item 2 Distancia_Z	Dist	113.148	113.150	1.500	-1.500	-0.002	-
Item 3 Diametro	D	10.683	10.400	0.300	-0.300	0.283	----
Item 4 Distancia	PerpLe	180.697	181.400	1.500	-1.500	-0.703	--
Item 5 Distancia_Y	Dist	128.873	128.990	0.100	-1.000	-0.117	---
Item 6 Distancia	Z	-32.101	-32.050	0.500	-0.500	-0.051	-
Item 7 Distancia	Z	-81.959	-82.050	1.000	-1.000	0.091	-
Item 8 Diametro	D	10.381	10.200	0.300	-0.300	0.181	---
Item 9 Distancia	PerpLe	40.300	39.800			0.500	
Item 10 Distancia	PerpLe	42.748	43.000			-0.252	



Plan Name  
0300942

DATE  
2025-03-27

OT  
LD25-07E-230

Time  
11:11:42 am

Part Name  
Navistar underhood PDM

Drawing No.  
0300942

Customer  
MTA Automotive

Metrologist  
Gerardo Moctezuma

Length unit  
mm

No. de pieza  
3

Name	ID	Actual	Nominal	pos Tol	neg Tol	Diff	<-- -->
Item 1 Distancia	PerpLe	74.638	74.850	2.000	-2.000	-0.212	-
Item 2 Distancia_Z	Dist	113.145	113.150	1.500	-1.500	-0.005	-
Item 3 Diametro	D	10.677	10.400	0.300	-0.300	0.277	----
Item 4 Distancia	PerpLe	180.694	181.400	1.500	-1.500	-0.706	--
Item 5 Distancia_Y	Dist	128.854	128.990	0.100	-1.000	-0.136	---
Item 6 Distancia	Z	-32.129	-32.050	0.500	-0.500	-0.079	-
Item 7 Distancia	Z	-81.946	-82.050	1.000	-1.000	0.104	-
Item 8 Diametro	D	10.384	10.200	0.300	-0.300	0.184	---
Item 9 Distancia	PerpLe	40.237	39.800			0.437	
Item 10 Distancia	PerpLe	42.753	43.000			-0.247	



Plan Name  
0300942

DATE  
2025-03-27

OT  
LD25-07E-230

Time  
11:17:06 am

Part Name  
Navistar underhood PDM

Drawing No.  
0300942

Customer  
MTA Automotive

Metrologist  
Gerardo Moctezuma

Length unit  
mm

No. de pieza  
4

Name	ID	Actual	Nominal	pos Tol	neg Tol	Diff	<-- -->
Item 1 Distancia	PerpLe	74.599	74.850	2.000	-2.000	-0.251	-
Item 2 Distancia_Z	Dist	113.122	113.150	1.500	-1.500	-0.028	-
Item 3 Diametro	D	10.668	10.400	0.300	-0.300	0.268	----
Item 4 Distancia	PerpLe	180.721	181.400	1.500	-1.500	-0.679	--
Item 5 Distancia_Y	Dist	128.879	128.990	0.100	-1.000	-0.111	---
Item 6 Distancia	Z	-32.103	-32.050	0.500	-0.500	-0.053	-
Item 7 Distancia	Z	-81.898	-82.050	1.000	-1.000	0.152	-
Item 8 Diametro	D	10.377	10.200	0.300	-0.300	0.177	---
Item 9 Distancia	PerpLe	40.172	39.800			0.372	
Item 10 Distancia	PerpLe	42.781	43.000			-0.219	



Plan Name 0300942	DATE 2025-03-27
----------------------	--------------------

OT LD25-07E-230	Time 11:29:48 am
--------------------	---------------------

Part Name Navistar underhood PDM	Drawing No. 0300942	Customer MTA Automotive
-------------------------------------	------------------------	----------------------------

Metrologist Gerardo Moctezuma	Length unit mm	No. de pieza 5
----------------------------------	-------------------	-------------------

Name	ID	Actual	Nominal	pos Tol	neg Tol	Diff	<-- -->
Item 1 Distancia	PerpLe	74.668	74.850	2.000	-2.000	-0.182	-
Item 2 Distancia_Z	Dist	113.162	113.150	1.500	-1.500	0.012	-
Item 3 Diametro	D	10.646	10.400	0.300	-0.300	0.246	----
Item 4 Distancia	PerpLe	180.720	181.400	1.500	-1.500	-0.680	--
Item 5 Distancia_Y	Dist	128.812	128.990	0.100	-1.000	-0.178	--
Item 6 Distancia	Z	-32.259	-32.050	0.500	-0.500	-0.209	--
Item 7 Distancia	Z	-81.973	-82.050	1.000	-1.000	0.077	-
Item 8 Diametro	D	10.384	10.200	0.300	-0.300	0.184	---
Item 9 Distancia	PerpLe	40.290	39.800			0.490	
Item 10 Distancia	PerpLe	42.737	43.000			-0.263	