

## From the NASTRAN bible

### Grid Point

Defines the location of a geometric grid point, the directions of its displacement, and its permanent single-point constraints.

#### FORMAT:

1	2	3	4	5	6	7	8	9	10
GRID	ID	CP	X1	X2	X3	CD	PS	SEID	

#### FIELDS:

Field	Contents
ID	Grid point identification number. (0 < Integer < 100000000)
CP	Identification number of coordinate system in which the location of the grid point is defined. (Integer ≥ 0 or blank*)
X1, X2, X3	Location of the grid point in coordinate system CP. (Real; Default = 0.0)
CD	Identification number of coordinate system in which the displacements, degrees-of-freedom, constraints, and solution vectors are defined at the grid point. (Integer ≥ -1 or blank*)
PS	Permanent single-point constraints associated with the grid point. (Any of the integers 1 through 6 with no embedded blanks, or blank*)
SEID	Superelement identification number. (Integer ≥ 0; Default = 0)

## From the example input deck

```
GRID          3          0      12.      -12.          0.          0
```

# Nastran User Guide

**David N. Herting**



## Nastran User Guide:

**NASTRAN User's Guide** E. I. Field,1979      **Linear Static Analysis User's Guide** MSC Software,2011-10-28      **MSC - Nastran Linear Static Analysis User's Guide** John M. Lee,1997-05      *NASTRAN User's Guide* ,1975 The NASTRAN structural analysis system is presented This user s guide is an essential addition to the original four NASTRAN manuals Clear brief descriptions of capabilities with example input are included with references to the location of more complete information      **MSC Nastran 2012 Quick Reference Guide** MSC Software,2011-11-15      **MSC/NASTRAN Quick Reference Guide, Version 67** ,1992      **MSC/NASTRAN Quick Reference Guide, Version 68** ,1994      *Getting Started with MSC/NASTRAN* Mark P. Miller,1993      **MSC/NASTRAN Linear Static Analysis** John Caffrey,John M. Lee,1994      *NASTRAN User's Guide (Level 17.5)* ,1979      **NAS106 - MSC.NASTRAN Superelement Analysis Course Notes** ,2001      **MSC - Nastran Advanced Dynamic Analysis User's Guide** David N. Herting,1997-06-01      **MSC/NASTRAN** ,1998      *MSC/NASTRAN for Windows User's Guide* ,1999      *MSC NASTRAN for Windows* MacNeal-Schwendler Corporation (Los Angeles, Calif.),1999      **MSC - Nastran Aerolastic Analysis User's Guide** William Rodden,Erwin Johnson,1994-10-01      *ASTROP3 User's Guide* ,1991      **THERMOD** Nathan Govindarajoo,2004 An enhanced version of a thermal analysis computer program called THERMOD was developed for determining the maximum operating limit MOL temperatures of general aviation aircraft The project was undertaken under a Federal Aviation Administration AGATE sponsorship This report is the second of two reports prepared in conjunction with this project Enhancements included program debugging and corrections as well as development of an alternate implicit finite difference method which is used in transient analysis Numerical validation of THERMOD was undertaken with respect to the finite element methods Good correlation was found The validated THERMOD can be used to determine the MOL temperatures of a typical aircraft that has a low wing configuration      **NASTRAN User's Manual** ,1970      *NASTRAN User's Guide* E. I. Field,1979

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