```
--------------------------------------------------------------------------
WARNING: Linux kernel CMA support was requested via the
btl_vader_single_copy_mechanism MCA variable, but CMA support is
not available due to restrictive ptrace settings.

The vader shared memory BTL will fall back on another single-copy
mechanism if one is available. This may result in lower performance.

  Local host: OHDACHI-PC
--------------------------------------------------------------------------
/*---------------------------------------------------------------------------*¥
  =========                 |
  ¥¥      /  F ield         | OpenFOAM: The Open Source CFD Toolbox
   ¥¥    /   O peration     | Website:  https://openfoam.org
    ¥¥  /    A nd           | Version:  8
     ¥¥/     M anipulation  |
¥*---------------------------------------------------------------------------*/
Build  : 8-1c9b5879390b
Exec   : patchSummary -parallel
Date   : Aug 06 2021
Time   : 10:59:46
Host   : "OHDACHI-PC"
PID    : 963
I/O    : uncollated
Case   : /home/kentaohdachi/CarModel
nProcs : 6
Slaves :
5
(
"OHDACHI-PC.964"
"OHDACHI-PC.965"
"OHDACHI-PC.966"
"OHDACHI-PC.967"
"OHDACHI-PC.968"
)

Pstream initialized with:
    floatTransfer      : 0
    nProcsSimpleSum    : 0
    commsType          : nonBlocking
    polling iterations : 0
sigFpe : Enabling floating point exception trapping (FOAM_SIGFPE).
fileModificationChecking : Monitoring run-time modified files using
timeStampMaster (fileModificationSkew 10)
allowSystemOperations : Allowing user-supplied system call operations

// * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * //
Create time

Create mesh for time = 0

Time = 0

Valid fields:
    volScalarField      thickness
    volScalarField      nut
    volVectorField      U
    volScalarField      k
```

```
    volScalarField      p
    volScalarField      cellLevel
    pointScalarField    pointLevel
    volScalarField      thicknessFraction
    volScalarField      nSurfaceLayers
    volScalarField      omega

patch   : frontAndBack
patch   : upperWall
    scalar              thickness               fixedValue
    scalar              nut             calculated
    scalar              k               slip
    scalar              p               slip
    scalar              cellLevel               calculated
    scalar              thicknessFraction               fixedValue
    scalar              nSurfaceLayers          fixedValue
    scalar              omega           slip
    vector              U               slip
    scalar              pointLevel              calculated

patch   : inlet
    scalar              thickness               fixedValue
    scalar              nut             calculated
    scalar              k               fixedValue
    scalar              p               zeroGradient
    scalar              cellLevel               calculated
    scalar              thicknessFraction               fixedValue
    scalar              nSurfaceLayers          fixedValue
    scalar              omega           fixedValue
    vector              U               fixedValue
    scalar              pointLevel              calculated

patch   : outlet
    scalar              thickness               fixedValue
    scalar              nut             calculated
    scalar              k               inletOutlet
    scalar              p               fixedValue
    scalar              cellLevel               calculated
    scalar              thicknessFraction               fixedValue
    scalar              nSurfaceLayers          fixedValue
    scalar              omega           inletOutlet
    vector              U               inletOutlet
    scalar              pointLevel              calculated

wall    : lowerWall
    scalar              thickness               fixedValue
    scalar              nut             nutkWallFunction
    scalar              k               kqRWallFunction
    scalar              p               zeroGradient
    scalar              cellLevel               calculated
    scalar              thicknessFraction               fixedValue
    scalar              nSurfaceLayers          fixedValue
    scalar              omega           omegaWallFunction
    vector              U               fixedValue
    scalar              pointLevel              calculated

wall    : motorBike
    scalar              thickness               fixedValue
```

```
    scalar              nut             nutkWallFunction
    scalar              k               kqRWallFunction
    scalar              p               zeroGradient
    scalar              cellLevel               calculated
    scalar              thicknessFraction               fixedValue
    scalar              nSurfaceLayers          fixedValue
    scalar              omega           omegaWallFunction
    vector              U               noSlip
    scalar              pointLevel              calculated

group   : processor
    scalar              thickness               processor
    scalar              nut             processor
    scalar              k               processor
    scalar              p               processor
    scalar              cellLevel               processor
    scalar              thicknessFraction               processor
    scalar              nSurfaceLayers          processor
    scalar              omega           processor
    vector              U               processor
    scalar              pointLevel              processor

End

Finalising parallel run
```